

# STIC Search Report

### STIC Database Tracking Number: 131571

TO: Examiner Bleck Location: PK5 7D20

**Art Unit: 3626** 

Tuesday, November 16, 2004 Case Serial Number: 09/201107 From: Ginger Roberts DeMille

Location: EIC 3600

PK5-Suite 804 Phone: 305-5774

Ginger.roberts@uspto.gov

### **Search Notes**

Dear Examiner Bleck

Please find attached the results of your search for 09/201107.

The search was conducted using the mandatory database lists for Business Methods.

These other sources were also used: Internet

If you have any questions, please do not hesitate to contact me.

Thanks for using EIC3600!

Ginger



 • •		741	
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Questions about the scope or the results of the search? Contact the EIC searcher or contact:

Karen Lehman, EIC 3600 Team Leader 306-5783, PK5- Suite 804

VO	luntary Results Feedback Form
>	I am an examiner in Workgroup: Example: 3620 (optional)
۶	Relevant prior art <b>found</b> , search results used as follows:
	102 rejection
	☐ 103 rejection
	Cited as being of interest.
	☐ Helped examiner better understand the invention.
	Helped examiner better understand the state of the art in their technology.
	Types of relevant prior art found:
	☐ Foreign Patent(s)
	Non-Patent Literature (journal articles, conference proceedings, new product announcements etc.)
>	Relevant prior art not found:
	Results verified the lack of relevant prior art (helped determine patentability).
	Results were not useful in determining patentability or understanding the invention.
Со	mments:

\*Drop off or send completed forms to El©3600 PK5 Suite 804



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? show files;ds
File 15:ABI/Inform(R) 1971-2004/Nov 13
         (c) 2004 ProQuest Info&Learning
      16:Gale Group PROMT(R) 1990-2004/Nov 15
         (c) 2004 The Gale Group
File 148: Gale Group Trade & Industry DB 1976-2004/Nov 15
         (c) 2004 The Gale Group
File 160: Gale Group PROMT (R) 1972-1989
         (c) 1999 The Gale Group
File 275: Gale Group Computer DB(TM) 1983-2004/Nov 15
         (c) 2004 The Gale Group
File 621:Gale Group New Prod.Annou.(R) 1985-2004/Nov 15
         (c) 2004 The Gale Group
       9:Business & Industry(R) Jul/1994-2004/Nov 11
File
         (c) 2004 The Gale Group
File 20:Dialog Global Reporter 1997-2004/Nov 15
         (c) 2004 The Dialog Corp.
File 476: Financial Times Fulltext 1982-2004/Nov 15
         (c) 2004 Financial Times Ltd
File 610: Business Wire 1999-2004/Nov 11
         (c) 2004 Business Wire.
File 613:PR Newswire 1999-2004/Nov 12
         (c) 2004 PR Newswire Association Inc
File 634: San Jose Mercury Jun 1985-2004/Nov 13
         (c) 2004 San Jose Mercury News
File 636: Gale Group Newsletter DB(TM) 1987-2004/Nov 15
         (c) 2004 The Gale Group
File 810: Business Wire 1986-1999/Feb 28
         (c) 1999 Business Wire
File 813:PR Newswire 1987-1999/Apr 30
         (c) 1999 PR Newswire Association Inc
     13:BAMP 2004/Nov W1
         (c) 2004 The Gale Group
     75:TGG Management Contents(R) 86-2004/Nov W1
         (c) 2004 The Gale Group
File 95:TEME-Technology & Management 1989-2004/Jun W1
                                                                sidered Kiric
         (c) 2004 FIZ TECHNIK
        Items
Set
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S1
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                RD (unique items)
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 4/3,K/1
            (Item 1 from file: 15)
DIALOG(R) File 15:ABI/Inform(R)
(c) 2004 ProQuest Info&Learning. All rts. reserv.
00427217 88-44050
Superfund -- Still in the Dumps
Edelson, Julie L.
Technology Review v91n8 PP: 26-32 Nov/Dec 1988
ISSN: 0040-1692 JRNL CODE: TCR
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Edelson, Julie L.

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2004 The Gale Group. All rts. reserv.

06533295 SUPPLIER NUMBER: 14015025

Subaru names president for struggling U.S. unit. (George T. Muller named new president of Subaru of America Inc.)

Edelson, Julie

New York Times, v142 , Fri ed, col 5, pC3(N) pD3(L)

July 9, 1993

ISSN: 0362-4331 LANGUAGE: ENGLISH RECORD TYPE: CITATION

Edelson, Julie

### 4/3,K/3 (Item 2 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2004 The Gale Group. All rts. reserv.

05221668 SUPPLIER NUMBER: 10331399 (USE FORMAT 7 OR 9 FOR FULL TEXT)

The cost-effectiveness of misoprostol. (letter to the editor)

Hillman, Alan L.; Bloom, Bernard S.; Roth, Sanford H.; Jacobs, Jake;

Edelson, Jonathan T.; Tosteson, Anna N.A

JAMA, The Journal of the American Medical Association, v265, n5, p593(3)

Feb 6, 1991

DOCUMENT TYPE: letter to the editor ISSN: 0098-7484 LANGUAGE:

ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 2517 LINE COUNT: 00205

### ... Edelson, Jonathan T

### 4/3,K/4 (Item 3 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2004 The Gale Group. All rts. reserv.

04906392 SUPPLIER NUMBER: 09259833 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Cost-effectiveness of misoprostol for prophylaxis against nonsteroidal anti-inflammatory drug-induced gastrointestinal tract bleeding.

Edelson, Jonathan T.; Tosteson, Anna N.A.; Sax, Paul

JAMA, The Journal of the American Medical Association, v264, n1, p41(7)

July 4, 1990

DOCUMENT TYPE: evaluation ISSN: 0098-7484 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 5361 LINE COUNT: 00445

### Edelson, Jonathan T ...

### 4/3,K/5 (Item 4 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2004 The Gale Group. All rts. reserv.

04637427 SUPPLIER NUMBER: 08350959 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Long-term cost-effectiveness of various initial monotherapies for mild to moderate hypertension.

Edelson, Jonathan T.; Weinstein, Milton C.; Tosteson, Anna N.A.;

Williams, Larry; Lee, Thomas H.; Goldman, Lee

JAMA, The Journal of the American Medical Association, v263, n3, p407(7)

Jan 19, 1990

ISSN: 0098-7484 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 6479 LINE COUNT: 00535

Edelson, Jonathan T ...

4/3,K/6 (Item 5 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2004 The Gale Group. All rts. reserv.

04636517 SUPPLIER NUMBER: 10450704 (USE FORMAT 7 OR 9 FOR FULL TEXT)
The cost-effectiveness of antihypertensive drugs. (includes reply) (letter to the editor)

Kaplan, Norman M.; Goldman, Lee; Tosteson, Anna N.A.; Williams, Lawrence; Lee, Thomas H.; Edelson, Jonathan T.; Weinstein, Milton C JAMA, The Journal of the American Medical Association, v263, n21, p2888(2) June 6, 1990

DOCUMENT TYPE: letter to the editor ISSN: 0098-7484 LANGUAGE:

ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 1096 LINE COUNT: 00091

... Edelson, Jonathan T

4/3,K/7 (Item 6 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB (c)2004 The Gale Group. All rts. reserv.

01987210 SUPPLIER NUMBER: 03121427

Optimize turbine dispatching - before the computer arrives: in the long run, a computer may be justified, but right now you can do a lot to improve the efficiency of your powerhouse network by using this simple manual technique. (steam flow)

Edelson, Jon; Reason, John

Power, v128, p93(3)

Feb, 1984

ISSN: 0032-5929 LANGUAGE: ENGLISH RECORD TYPE: CITATION

Edelson, Jon ...

2

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? show files;ds
File
       2:INSPEC 1969-2004/Nov W1
          (c) 2004 Institution of Electrical Engineers
File
       5:Biosis Previews(R) 1969-2004/Nov W1
          (c) 2004 BIOSIS
       6:NTIS 1964-2004/Nov W1
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          (c) 2004 NTIS, Intl Cpyrght All Rights Res
File
       8:Ei Compendex(R) 1970-2004/Nov W1
          (c) 2004 Elsevier Eng. Info. Inc.
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      34:SciSearch(R) Cited Ref Sci 1990-2004/Nov W1
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File
      35:Dissertation Abs Online 1861-2004/Oct
         (c) 2004 ProQuest Info&Learning
File
      65:Inside Conferences 1993-2004/Nov W1
         (c) 2004 BLDSC all rts. reserv.
      73:EMBASE 1974-2004/Nov W1
File
         (c) 2004 Elsevier Science B.V.
      74:Int.Pharm.Abs 1970-2004/Oct B2
File
         (c) 2004 Amer.Soc.of Health-Sys.Pharm.
File
      92:IHS Intl.Stds.& Specs. 1999/Nov
         (c) 1999 Information Handling Services
File
      94:JICST-EPlus 1985-2004/Oct W3
         (c) 2004 Japan Science and Tech Corp(JST)
File
      95:TEME-Technology & Management 1989-2004/Jun W1
         (c) 2004 FIZ TECHNIK
File 144: Pascal 1973-2004/Nov W1
         (c) 2004 INIST/CNRS
File 155:MEDLINE(R) 1951-2004/Nov W1
         (c) format only 2004 The Dialog Corp.
File 158:DIOGENES(R) 1976-2004/Oct W5
         (c) 2004 DIOGENES
File 172:EMBASE Alert 2004/Nov W1
         (c) 2004 Elsevier Science B.V.
File 184:F-D-C Gold/Silver Sheet 2004-2004/Jul
         (c) 2004 F-D-C Reports Inc.
File 187:F-D-C REPORTS 200411W1 - 200411W2
         (c) 2004 F-D-C Reports Inc.
File 188: Health Devices Sourcebook 2004
         ECRI (A nonprofit agency)
File 198: Health Devices Alerts (R) 1977-2004/Oct W5
         (c) 2004 ECRI-nonprft agncy
File 399:CA SEARCH(R) 1967-2004/UD=14121
         (c) 2004 American Chemical Society
File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec
         (c) 1998 Inst for Sci Info
File 441:ESPICOM Pharm&Med DEVICE NEWS 2004/Nov W1
         (c) 2004 ESPICOM Bus.Intell.
File 444: New England Journal of Med. 1985-2004/Nov W1
         (c) 2004 Mass. Med. Soc.
Set
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             OR LIBRARY OR CAPTURE OR CAPTURING))
S6
                S4 AND (HAND()HELD OR PILOT OR PALM OR INTERFACE OR GUI OR
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? t5/3, k/all

>>>KWIC option is not available in file(s): 399

(Item 1 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

(c) 2004 BIOSIS. All rts. reserv.

0007697142 BIOSIS NO.: 199191080033

BRONCHOALVEOLAR LAVAGE CELL DATA IN 19 PATIENTS WITH DRUG -ASSOCIATED PNEUMONITIS EXCEPT AMIODARONE

AUTHOR: AKOUN G M (Reprint); CADRANEL J L; MILLERON B J; D'ORTHO M-P F; MAYAUD C M

AUTHOR ADDRESS: HOSP TENON, 4 RUE DE LA CHINE, 75020 PARIS, FRANCE\*\*FRANCE

JOURNAL: Chest 99 (1): p98-104 1991

ISSN: 0012-3692

DOCUMENT TYPE: Article RECORD TYPE: Abstract LANGUAGE: ENGLISH

### BRONCHOALVEOLAR LAVAGE CELL DATA IN 19 PATIENTS WITH DRUG -ASSOCIATED PNEUMONITIS EXCEPT AMIODARONE

... AUTHOR: MAYAUD C M

... ABSTRACT: provocation test was performed, variations in alveolar lymphocyte levels paralleled withdrawal and readministration of the drug responsible for alveolitis. These data could be of value in diagnosing and understanding drug-induced lung disorders.

#### 5/3,K/2 (Item 2 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

(c) 2004 BIOSIS. All rts. reserv.

BIOSIS NO.: 199141020775 0007508149

### BRONCHOALVEOLAR LAVAGE CELL DATA IN DRUG -ASSOCIATED PNEUMONITIS EXCEPT AMIODARONE

AUTHOR: CADRANEL J L (Reprint); MILLERON B J; D'ORTHO M P F; MAYAUD C M ; AKOUN G M

AUTHOR ADDRESS: PARIS UNIV, TENON-HOSP, PARIS, FR\*\*FRANCE

JOURNAL: American Review of Respiratory Disease 143 (4 PART 2): pA56 1991 CONFERENCE/MEETING: 1991 INTERNATIONAL CONFERENCE OF THE AMERICAN LUNG ASSOCIATION AND THE AMERICAN THORACIC SOCIETY, ANAHEIM, CALIFORNIA, USA, MAY 12-15, 1991. AM REV RESPIR DIS.

ISSN: 0003-0805

DOCUMENT TYPE: Meeting RECORD TYPE: Citation LANGUAGE: ENGLISH

### BRONCHOALVEOLAR LAVAGE CELL DATA IN DRUG -ASSOCIATED PNEUMONITIS EXCEPT AMIODARONE

... AUTHOR: MAYAUD C M

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? show files;ds
File 348: EUROPEAN PATENTS 1978-2004/Oct W05
          (c) 2004 European Patent Office
File 349:PCT FULLTEXT 1979-2002/UB=20041111,UT=20041104
          (c) 2004 WIPO/Univentio
File 350: Derwent WPIX 1963-2004/UD, UM &UP=200473
          (c) 2004 Thomson Derwent
File 344: Chinese Patents Abs Aug 1985-2004/May
          (c) 2004 European Patent Office
File 347: JAPIO Nov 1976-2004/Jul (Updated 041102)
         (c) 2004 JPO & JAPIO
File 371: French Patents 1961-2002/BOPI 200209
         (c) 2002 INPI. All rts. reserv.
Set
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S2
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                S2 NOT PY>1993
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S4
           39
                IDPAT (sorted in duplicate/non-duplicate order)
S5
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                IDPAT (primary/non-duplicate records only)
? t5/3, k/all
 5/3,K/1
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DIALOG(R) File 350: Derwent WPIX
(c) 2004 Thomson Derwent. All rts. reserv.
016123826
             **Image available**
WPI Acc No: 2004-281702/200426
XRPX Acc No: N04-223335
  Uniform resource name processing method for accessing file, web page,
  involves determining URL based on received resource name and additional
  information and activating resource at predetermined conditions
Patent Assignee: EDELSON J (EDEL-I)
Inventor: EDELSON J
Number of Countries: 001 Number of Patents: 001
Patent Family:
Patent No
             Kind
                     Date
                             Applicat No
                                            Kind
                                                   Date
US 20040055014 A1 20040318 US 2002245362
                                                  20020918 200426 B
                                            Α
Priority Applications (No Type Date): US 2002245362 A 20020918
Patent Details:
Patent No Kind Lan Pg
                        Main IPC
                                     Filing Notes
                     9 H04N-007/173
US 20040055014 A1
Inventor: EDELSON J
 5/3,K/2 (Item 2 from file: 350)
DIALOG(R) File 350: Derwent WPIX
(c) 2004 Thomson Derwent. All rts. reserv.
015863714
            **Image available**
WPI Acc No: 2004-021545/200402
Related WPI Acc No: 2000-549440; 2002-337725; 2002-412882; 2003-895178;
  2003-898417; 2003-900869; 2003-900870
XRPX Acc No: N04-016548
```

Rotating induction apparatus for compressor, has signal generator supplying drive-waveform-signal with pulsing and fundamental frequencies in fixed relationship to each other to inverter system that outputs more

than three phases

Patent Assignee: EDELSON J S (EDEL-I)

Inventor: EDELSON J S

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date Week
US 20030210013 A1 20031113 US 99255291 A 19990222 200402 B
US 2003446991 A 20030528

Priority Applications (No Type Date): US 99255291 A 19990222; US 2003446991 A 20030528

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

US 20030210013 A1 15 H02P-007/42 Div ex application US 99255291

Div ex patent US 6570361

Inventor: EDELSON J S

5/3,K/3 (Item 3 from file: 350)

DIALOG(R) File 350: Derwent WPIX

(c) 2004 Thomson Derwent. All rts. reserv.

015838666 \*\*Image available\*\*

WPI Acc No: 2003-900870/200382

Related WPI Acc No: 2000-549440; 2002-337725; 2002-412882; 2003-895178;

2003-898417; 2003-900869; 2004-021545

XRPX Acc No: N03-719249

Rotating induction apparatus e.g. alternating current induction motor has stator whose driven windings are arranged to satisfy preset criteria

Patent Assignee: EDELSON J S (EDEL-I)

Inventor: EDELSON J S

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date Week
US 20030205986 Al 20031106 US 99255291 A 19990222 200382 B
US 2003447035 A 20030528

Priority Applications (No Type Date): US 99255291 A 19990222; US 2003447035 A 20030528

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

US 20030205986 A1 16 H02P-007/42 Div ex application US 99255291

Div ex patent US 6570361

Inventor: EDELSON J S

5/3,K/4 (Item 4 from file: 350)

DIALOG(R) File 350: Derwent WPIX

(c) 2004 Thomson Derwent. All rts. reserv.

015838665 \*\*Image available\*\*

WPI Acc No: 2003-900869/200382

Related WPI Acc No: 2000-549440; 2002-337725; 2002-412882; 2003-895178;

2003-898417; 2003-900870; 2004-021545

XRPX Acc No: N03-719248

Electrical rotating apparatus e.g. electrical generator includes stator with-full span concentrated windings that are grouped into three phase

groups which are equal to number of phases divided by three

Patent Assignee: EDELSON J S (EDEL-I)

Inventor: EDELSON J S

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date Week
US 20030205985 Al 20031106 US 99255291 A 19990222 200382 B
US 2003446999 A 20030528

Priority Applications (No Type Date): US 99255291 A 19990222; US 2003446999 A 20030528

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

US 20030205985 A1 15 H02P-007/42 Div ex application US 99255291

Div ex patent US 6570361

Inventor: EDELSON J S

5/3,K/5 (Item 5 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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015836213 \*\*Image available\*\*
WPI Acc No: 2003-898417/200382

Related WPI Acc No: 2000-549440; 2002-337725; 2002-412882; 2003-895178;

2003-900869; 2003-900870; 2004-021545

XRPX Acc No: N03-716982

Electrical rotating apparatus for motor drive applications, has signal generator that produces pulse modulated drive waveform signal with pulsing frequency for driving inverter system

Patent Assignee: EDELSON J S (EDEL-I)

Inventor: EDELSON J S

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date Week
US 20030173931 A1 20030918 US 99255291 A 19990222 200382 B

US 2002360157 P 20020225 US 2002360215 P 20020225 US 2003374851 A 20030225

Priority Applications (No Type Date): US 2003374851 A 20030225; US 99255291 A 19990222; US 2002360157 P 20020225; US 2002360215 P 20020225

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

US 20030173931 A1 31 H02P-007/42 CIP of application US 99255291

Provisional application US 2002360157 Provisional application US 2002360215

CIP of patent US 6570361

Inventor: EDELSON J S

5/3,K/6 (Item 6 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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015832974 \*\*Image\_available\*\*

WPI Acc No: 2003-895178/200382

Related WPI Acc No: 2000-549440; 2002-337725; 2002-412882; 2003-898417;

2003-900869; 2003-900870; 2004-021545

XRPX Acc No: N03-714219

Rotary electrical apparatus e.g. squirrel cage induction motor, generates drive waveform signal containing pulsing frequency having fixed phase relationship with fundamental frequency

Patent Assignee: BOREALIS TECH LTD (BORA )

Inventor: EDELSON J S

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date Week
US 6570361 B1 20030527 US 99255291 A 19990222 200382 B

Priority Applications (No Type Date): US 99255291 A 19990222

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

US 6570361 B1 16 H02P-007/628

Inventor: EDELSON J S

5/3,K/7 (Item 7 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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015815218 \*\*Image available\*\*

WPI Acc No: 2003-877422/200381

XRPX Acc No: N03-700599

Regenerated power dissipating apparatus, has inverter coupled to induction motor with mesh connection, and regenerated power sink with three units coupled to inverter with another mesh connection

Patent Assignee: BOREALIS TECH LTD (BORA )

Inventor: EDELSON J S

Number of Countries: 103 Number of Patents: 002

Patent Family:

Patent No Kind Date Applicat No Kind Date Week WO 200392150 Al 20031106 WO 2003US12445 A 20030422 200381 B AU 2003231744 Al 20031110 AU 2003231744 A 20030422 200442

Priority Applications (No Type Date): US 2002375616 P 20020424

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

WO 200392150 A1 E 21 H02P-003/22

Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PH PL PT RO RU SC SD SE SG SK SL TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW

Designated States (Regional): AT BE BG CH CY CZ DE DK EA EE ES FI FR GB GH GM GR HU IE IT KE LS LU MC MW MZ NL OA PT RO SD SE SI SK SL SZ TR TZ UG ZM ZW

AU 2003231744 A1 H02P-003/22 Based on patent WO 200392150

Inventor: EDELSON J S

5/3,K/8 (Item 8 from file: 350)

DIALOG(R) File-350: Derwent-WPIX\_\_\_

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015750622 \*\*Image available\*\*
WPI Acc No: 2003-812824/200376

XRPX Acc No: N03-650821

Rotating induction machine, has stator windings arranged in winding distribution relative to sync function with cutoff frequency allowing low-order spatial harmonics but preventing higher order spatial harmonics from flowing

Patent Assignee: BOREALIS TECH LTD (BORA )

Inventor: EDELSON J S

Number of Countries: 103 Number of Patents: 002

Patent Family:

Patent No Kind Kind Date Applicat No Date Week WO 200385801 A2 20031016 WO 2003US10346 A 20030403 200376 B AU 2003221796 A1 20031020 AU 2003221796 20030403 Α 200436

Priority Applications (No Type Date): US 2002370484 P 20020403 Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

WO 200385801 A2 E 28 H02K-000/00

Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PH PL PT RO RU SC SD SE SG SK SL TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW

Designated States (Regional): AT BE BG CH CY CZ DE DK EA EE ES FI FR GB GH GM GR HU IE IT KE LS LU MC MW MZ NL OA PT RO SD SE SI SK SL SZ TR TZ UG ZM ZW

AU 2003221796 A1 H02K-000/00 Based on patent WO 200385801

Inventor: EDELSON J S

5/3,K/9 (Item 9 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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014959082 \*\*Image available\*\*
WPI Acc No: 2003-019596/200301
Related WPI Acc No: 2002-527427

XRPX Acc No: N03-015030

Mesh connected electrical rotating machine for variable speed drives and having two polyphase circuit sequences shifted in relation to each other according to a spanning value

Patent Assignee: BOREALIS TECH LTD (BORA ); EDELSON J S (EDEL-I)

Inventor: EDELSON J S

Number of Countries: 027 Number of Patents: 005

Patent Family:

Patent No Kind Date Applicat No Kind Date WO 200289306 20021107 WO 2002US13268 20020426 A1 Α 200301 B US 20030075998 A1 20030424 US 2000713654 Α 20001115 200330 US 2001286862 Ρ 20010426

US 2002132936 A 20020426

EP 1389362 A1 20040218 EP 2002744124 A 20020426 200413

WO 2002US13268 A 20020426

AU 2002338601 A1 20021111 AU 2002338601 A 20020426 200433 BR 200209188 A 20040803 BR 20029188 A 20020426 200454

WO 2002US13268 A 20020426

Priority Applications (No Type Date): US 2001286862 P 20010426; US 2000713654 A 20001115; US 2002132936 A 20020426

Patent Details:

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WO 200289306 A1 E 41 H02P-005/17

Designated States (National): AU BR CA MX NZ ZA

Designated States (Regional): AT BE CH CY DE DK ES FI FR GB GR IE IT LU

MC NL PT SE TR

US 20030075998 A1 H02K-011/00 CIP of application US 2000713654

Provisional application US 2001286862

EP 1389362 A1 E H02P-005/17 Based on patent WO 200289306

Designated States (Regional): AT BE CH CY DE DK ES FI FR GB GR IE IT LI

LU MC NL PT SE TR

AU 2002338601 A1 H02P-005/17 Based on patent WO 200289306

BR 200209188 A H02P-005/17 Based on patent WO 200289306

Inventor: EDELSON J S

5/3,K/10 (Item 10 from file: 350)

DIALOG(R) File 350: Derwent WPIX

(c) 2004 Thomson Derwent. All rts. reserv.

014786611 \*\*Image available\*\*

WPI Acc No: 2002-607317/200265

XRPX Acc No: N02-480913

Motor drive system for dynamo electric machine, synthesizes sinusoidal waveform having fundamental and odd harmonic component and whose ratio of root-mean-square value to peak value is approximately equal to one

Patent Assignee: EDELSON J S (EDEL-I); BOREALIS TECH LTD (BORA )

Inventor: EDELSON J S

Number of Countries: 001 Number of Patents: 002

Patent Family:

Patent No Kind Date Applicat No Kind Date Week
US 20020074969 A1 20020620 US 2000226722 P 20000821 200265 B

US 2001934950 A 20010821

US 6614202 B2 20030902 US 2000226722 P 20000821 200359

US 2001934950 A 20010821

Priority Applications (No Type Date): US 2000226722 P 20000821; US 2001934950 A 20010821

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

US 20020074969 A1 9 H02P-005/34 Provisional application US 2000226722

US 6614202 B2 H02P-007/62 Provisional application US 2000226722

Inventor: EDELSON J S

5/3,K/11 (Item 11 from file: 350)

DIALOG(R) File 350: Derwent WPIX

(c) 2004 Thomson Derwent. All rts. reserv.

014706723 \*\*Image available\*\*
WPI Acc No: 2002-527427/200256

Related WPI -Acc\_No: 2003-019596

XRPX Acc No: N02-417501

High phase order induction machine drive system in braking application, includes inverter having inverting terminals connected to winding terminals of motor with mesh connection, for synthesizing alternating current

Patent Assignee: BOREALIS TECH LTD (BORA ); EDELSON J S (EDEL-I)

Inventor: EDELSON J S

Number of Countries: 027 Number of Patents: 005

Patent Family:

Patent No Kind Date Applicat No Kind Date Week WO 200235689 A1 20020502 WO 2001US46340 A 20011022 200256 B AU 200220190 20020506 AU 200220190 Α Α 20011022 200257 EP 1334549 20030813 EP 2001988968 A1 Α 20011022 200355 WO 2001US46340 A 20011022 US 6657334 20031202 US 2000242622 Ρ B1 20001023 200379 US 2000713654 Α 20001115 US 20040104700 A1 20040603 US 2000242622 Ρ 20001023 200436

US 2000713654 A 20001115 US 2003723010 A 20031126

Priority Applications (No Type Date): US 2000713654 A 20001115; US 2000242622 P 20001023; US 2003723010 A 20031126

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

WO 200235689 A1 E 23 H02K-037/00

Designated States (National): AU BR CA MX NZ ZA

Designated States (Regional): AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

AU 200220190 A H02K-037/00 Based on patent WO 200235689 EP 1334549 A1 E H02K-037/00 Based on patent WO 200235689

Designated States (Regional): AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

LU MC NL PT SE TR

US 6657334 B1 H02K-007/00 Provisional application US 2000242622 US 20040104700 A1 H02K-023/16 Provisional application US 2000242622

Div ex application US 2000713654 Div ex patent US 6657334

Inventor: EDELSON J S

5/3,K/12 (Item 12 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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014592178 \*\*Image available\*\* WPI Acc No: 2002-412882/200244

Related WPI Acc No: 2000-549440; 2002-337725; 2003-895178; 2003-898417;

2003-900869; 2003-900870; 2004-021545

XRPX Acc No: N02-324375

Polyphase electrical induction motor synthesizes alternating current by using pulse width modulation selected such that distortion in current produces magnetic field synchronous to desired magnetic field

Patent Assignee: BOREALIS TECH LTD (BORA )

Inventor: EDELSON J S ; VON HERZEN B

Number of Countries: 026 Number of Patents: 003

Patent Family:

Patent No Kind Date Applicat No Kind Date Week
US 6348775 B1 20020219 US 99133547 P 19990511 200244 B

US 2000570166 A 20000511

WO 200371670 A1 20030828 WO 2002US4718 Α 20020218 200366 N AU 2002250108 A1 20030909 AU 2002250108 Α 20020218 200427 N WO 2002US4718 Α 20020218

Priority Applications (No Type Date): US 99133547 P 19990511; US 2000570166 A 20000511; WO 2002US4718 A 20020218; AU 2002250108 A 20020218 Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

US 6348775 В1 14 H02P-001/24 Provisional application US 99133547

WO 200371670 A1 E H02P-001/24

Designated States (National): AU BR CA MX NZ ZA

Designated States (Regional): AT BE CH CY DE DK ES FI FR GB GR IE IT LU

MC NL PT SE TR

AU 2002250108 A1 H02P-001/24 Based on patent WO 200371670

Inventor: EDELSON J S ...

#### 5/3,K/13 (Item 13 from file: 350)

DIALOG(R) File 350: Derwent WPIX

(c) 2004 Thomson Derwent. All rts. reserv.

014459916

WPI Acc No: 2002-280619/200232

XRAM Acc No: C02-082537

Use of phosphodiesterase4 inhibitor in the manufacture of medicament for reducing incidences and/or severity of exacerbations of chronic obstructive pulmonary disease

Patent Assignee: SMITHKLINE BEECHAM CORP (SMIK ); EDELSON J D (EDEL-I)

Inventor: EDELSON J D

Number of Countries: 097 Number of Patents: 014

Pat	ent Family:		-						
Pat	ent No	Kind	Date			Kind	Date	Week	
WO	200209689	A1	20020207	WO	2001US23542	Α	20010726	200232	В
AU :	200179023	Α	20020213	ΑU	200179023	A	20010726	200238	
NO :	200300332	Α	20030122	WO	2001US23542	Α	20010726	200321	
				NO	2003332	Α	20030122		
EP	1320361	<b>A</b> 1	20030625	EΡ	2001957262	Α	20010726	200341	
				WO	2001US23542	Α	20010726		
BR :	200112682	Α	20030624	BR	200112682	Α	20010726	200343	
				WO	2001US23542	Α	20010726		
KR :	2003019620	Α	20030306	KR	2003701144	Α	20030125	200345	
CN :	1444476	Α	20030924	CN	2001813330	Α	20010726	200382	
US 2	20040005995	A1	20040108	WC	2001US23542	Α	20010726	200404	
				US	2003343078	Α	20030127		
HU 2	200300685	A2	20031229	WO	2001US23542	Α	20010726	200413	
				HU	2003685	Α	20010726		
JP 2	2004505039	W	20040219	WO	2001US23542	Α	20010726	200414	
				JP	2002515242	Α	20010726		
MX 2	2003000714	A1	20030601	WO	2001US23542	A	20010726	200417	
				ΜX	2003714	Α	20030123		
CZ 2	200300141	<b>A</b> 3	20040714	WO	2001US23542	Α	20010726	200448	
				CZ	2003141	Α	20010726		
ZA 2	200300476	A	20040630	zA	2003476	Α	20030117	200448	
US 2	20040219137	A1	20041104	US	2000221275	P	20000727	200473	
				WO	2001US23542	Α	20010726		
				US	2003343078	Α	20030127		
				US	2004856460	Α	20040528		

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Priority Applications (No Type Date): US 2000221275 P 20000727; US
  2003343078 A 20030127; US 2004856460 A 20040528
Patent Details:
Patent No Kind Lan Pg
                        Main IPC
                                     Filing Notes
WO 200209689 A1 E 14 A61K-031/195
   Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA
   CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN
   IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ
   PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW
   Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR
   IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZW
AU 200179023 A
                       A61K-031/195
                                     Based on patent WO 200209689
NO 200300332 A
                       A61K-000/00
EP 1320361
             A1 E
                       A61K-031/195
                                     Based on patent WO 200209689
   Designated States (Regional): AL AT BE CH CY DE DK ES FI FR GB GR IE IT
   LI LT LU LV MC MK NL PT RO SE SI TR
BR 200112682 A
                       A61K-031/195
                                     Based on patent WO 200209689
KR 2003019620 A
                       A61K-031/19
CN 1444476
                       A61K-031/195
             Α
US 20040005995 A1
                       A61K-031/00
HU 200300685 A2
                      A61K-031/195 Based on patent WO 200209689
JP 2004505039 W
                                     Based on patent WO 200209689
                    23 A61K-045/00
MX 2003000714 A1
                      A61K-031/195
                                     Based on patent WO 200209689
CZ 200300141 A3
                      A61K-031/195
                                     Based on patent WO 200209689
ZA 200300476 A
                    19 A61K-000/00
US 20040219137 A1
                       A61K-038/43
                                      Provisional application US 2000221275
                                     Cont of application WO 2001US23542
                                     Cont of application US 2003343078
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Inventor: 1EDELSON J D

### 5/3,K/14 (Item 14 from file: 350)

DIALOG(R) File 350: Derwent WPIX

(c) 2004 Thomson Derwent. All rts. reserv.

014113163 \*\*Image available\*\*
WPI Acc No: 2001-597375/200168
XRPX Acc No: N01-445403

Communication system for maximizing the efficiency of long distance telephone calls uses a controller to match the most economical long distance line under contract

Patent Assignee: PHYSICIANS TELECOM LLC (PHYS-N)

Inventor: MAYAUD C ; WHELPLEY W

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date Week CA 2327614 A1 20010610 CA 2327614 A 20001205 200168 B

Priority Applications (No Type Date): US 99458788 A 19991210

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

CA 2327614 A1 E 19 H04M-015/00

Inventor: MAYAUD C ...

5/3,K/15 (Item 15 from file: 350)

DIALOG(R) File 350: Derwent WPIX (c) 2004 Thomson Derwent. All rts. reserv. 013662900 \*\*Image available\*\* WPI Acc No: 2001-147112/200115 XRPX Acc No: N01-107747 Switching circuit for inductive loads has half-bridge switching circuits individually with two serially connected semiconductor switches having current paths and control electrodes Patent Assignee: BOREALIS TECH LTD (BORA ) Inventor: EDELSON J S Number of Countries: 090 Number of Patents: 002 Patent Family: Patent No Kind Date Applicat No Kind Date Week WO 200103281 A1 20010111 WO 2000US18122 A 20000630 200115 AU 200057830 Α 20010122 AU 200057830 Α 20000630 200125 Priority Applications (No Type Date): US 99346448 A 19990701 Patent Details: Patent No Kind Lan Pg Main IPC Filing Notes WO 200103281 A1 E 17 H02M-007/5387 Designated States (National): AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TZ UG ZW AU 200057830 A H02M-007/5387 Based on patent WO 200103281 Inventor: EDELSON J S 5/3,K/16 (Item 16 from file: 350) DIALOG(R) File 350: Derwent WPIX (c) 2004 Thomson Derwent. All rts. reserv. 013531476 \*\*Image available\*\* WPI Acc No: 2001-015682/200102 XRPX Acc No: N01-011941 Computer controlled method of handling telephone traffic for subscriber(s) e.g. doctors by associating caller to subscriber and specific data record Patent Assignee: PHYSICIANS TELECOM LLC (PHYS-N) Inventor: MARANO S; MAYAUD C; WHEPLEY W Number of Countries: 020 Number of Patents: 001 Patent Family: Patent No Kind Date Applicat No Week Kind Date WO 200060836 A1 20001012 WO 2000US9510 Α 20000410 200102 B Priority Applications (No Type Date): US 99128310 P 19990408 Patent Details: Patent No Kind Lan Pg Main IPC Filing Notes WO 200060836 A1 E 32 H04M-003/42 Designated States (National): CA JP Designated States (Regional): AT BE CH CY DE DK ES FI FR GB GR IE IT LU

MC NL PT SE
...Inventor: MAYAUD C

```
(Item 17 from file: 350)
 5/3,K/17
DIALOG(R) File 350: Derwent WPIX
(c) 2004 Thomson Derwent. All rts. reserv.
013377502
             **Image available**
WPI Acc No: 2000-549440/200050
Related WPI Acc No: 2002-337725; 2002-412882; 2003-895178; 2003-898417;
  2003-900869; 2003-900870; 2004-021545
XRPX Acc No: N00-406455
  Electrical rotating induction device e.g AC induction motor has rotor
  electromagnetically coupled to magnetic field generated by stator having
  windings electrically coupled to inverter system
Patent Assignee: BOREALIS TECH LTD (BORA ); EDELSON J S (EDEL-I)
Inventor: EDELSON J S
Number of Countries: 091 Number of Patents: 004
Patent Family:
Patent No
              Kind
                     Date
                             Applicat No
                                             Kind
                                                    Date
                                                             Week
                   20000831
WO 200051229
               Α1
                             WO 2000US4390
                                              Α
                                                  20000221
                                                            200050 B
AU 200037030
               Α
                   20000914
                             AU 200037030
                                              Α
                                                  20000221
                                                            200063
EP 1074086
               Α1
                   20010207
                             EP 2000915817
                                                  20000221
                                              Α
                                                            200109
                              WO 2000US4390
                                              Α
                                                  20000221
US 20030205981 A1 20031106 US 99255291
                                              Α
                                                   19990222 200374
                              US 2003447036
                                                  20030528
                                              Α
Priority Applications (No Type Date): US 99255291 A 19990222; US 2003447036
  A 20030528
Patent Details:
Patent No Kind Lan Pg
                         Main IPC
                                      Filing Notes
WO 200051229 A1 E 47 H02P-007/628
   Designated States (National): AE AL AM AT AU AZ BA BB BG BR BY CA CH CN
   CR CU CZ DE DK DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP
   KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE
   SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW
   Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR
   IE IT KE LS LU MC MW NL OA PT SD SE SL SZ TZ UG ZW
AU 200037030 A
                                      Based on patent WO 200051229
EP 1074086
              A1 E
                                      Based on patent WO 200051229
   Designated States (Regional): AT BE CH CY DE DK ES FI FR GB GR IE IT LI
   LU MC NL PT SE
US 20030205981 A1
                        H02P-001/00
                                      Div ex application US 99255291
                                      Div ex patent US 6570361
Inventor: EDELSON J S
              (Item 18 from file: 350)
 5/3,K/18
DIALOG(R)File 350:Derwent WPIX
(c) 2004 Thomson Derwent. All rts. reserv.
003270207
WPI Acc No: 1982-B8192E/198207
  Handlebar pack for bicycle - has cleat fastened to pack or bag and
  engaged by hook which in turn engages handlebar
Patent Assignee: EDELSON J (EDEL-I)
Inventor: EDELSON J
Number of Countries: 001 Number of Patents: 001
Patent Family:
                            Applicat No Kind
Patent No
              Kind-
                   <del>- Date</del>-
                                                   Date
                                                             Week
US 4313548
                   19820202
```

198207 B

Α

Priority Applications (No Type Date): US 81222659 A 19810105

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

US 4313548 A 4

Inventor: EDELSON J

5/3,K/19 (Item 19 from file: 350)

DIALOG(R) File 350: Derwent WPIX

(c) 2004 Thomson Derwent. All rts. reserv.

003036173

WPI Acc No: 1981-D6187D/198116

Pannier bag with device for attachment to bicycle - has mounting brackets mounted across carrier frame and secured by combination of straps and clamps

Patent Assignee: EDELSON J (EDEL-I)

Inventor: EDELSON J

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date Week US 4258870 A 19810331 198116 B

Priority Applications (No Type Date): US 80118417 A 19800204

Inventor: EDELSON J

5/3,K/20 (Item 20 from file: 348)

DIALOG(R) File 348: EUROPEAN PATENTS

(c) 2004 European Patent Office. All rts. reserv.

01678631

MESH CONNECTED BRAKE ARRAY FOR ELECTRICAL ROTATING MACHINES

SYSTEME DE FREINAGE CONNECTE EN POLYGONE POUR MACHINES TOURNANTES ELECTRIQUES

PATENT ASSIGNEE:

Borealis Technical Limited, (2527083), 23545 N.W. Skyline Boulevard, North Plians, OR 97133-9205, (US), (Applicant designated States: all) INVENTOR:

EDELSON, Jonathan S., 37 Kidder Ave, Somerville, MA 02144-2005, (US PATENT (CC, No, Kind, Date):

WO 2003092150 031106

APPLICATION (CC, No, Date): EP 2003747298 030422; WO 2003US12445 030422 PRIORITY (CC, No, Date): US 375616 P 020424

DESIGNATED STATES: AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES; FI; FR; GB; GR; HU; IE; IT; LI; LU; MC; NL

EXTENDED DESIGNATED STATES: AL; LT; LV; MK

INTERNATIONAL PATENT CLASS: H02P-003/22

LANGUAGE (Publication, Procedural, Application): English; English; English

INVENTOR:

EDELSON, Jonathan S ...

5/3,K/21 (Item 21 from file: 348)

DIALOG(R) File 348: EUROPEAN PATENTS

(c) 2004 European Patent Office. All rts. reserv.

01668331

HIGH PHASE ORDER ELCTRICAL ROTATING MACHINE WITH DISTRIBUTED WINDINGS
MACHINE ELECTRIQUE TOURNANTE A ORDRE DE PHASE ELEVE COMPORTANT DES
ENROULEMENTS REPARTIS

PATENT ASSIGNEE:

BOREALIS TECHNICAL INCORPORATED LIMITED, (2079260), Mobile Post Ephraim, P.O. Box 219, 44828 Eli, (IL), (Applicant designated States: all) INVENTOR:

EDELSON, Jonathan Sidney, 37 Kidder Ave, Somerville, MA 02144-2005, (US PATENT (CC, No, Kind, Date):

WO 2003085801 031016

APPLICATION (CC, No, Date): EP 2003718195 030403; WO 2003US10346 030403 PRIORITY (CC, No, Date): US 370484 P 020403

DESIGNATED STATES: AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES; FI; FR; GB; GR; HU; IE; IT; LI; LU; MC; NL

EXTENDED DESIGNATED STATES: AL; LT; LV; MK

INTERNATIONAL PATENT CLASS: H02K-001/00

LANGUAGE (Publication, Procedural, Application): English; English; English

INVENTOR:

EDELSON, Jonathan Sidney ...

### 5/3,K/22 (Item 22 from file: 348)

DIALOG(R) File 348: EUROPEAN PATENTS

(c) 2004 European Patent Office. All rts. reserv.

01648541

### POLYPHASE INDUCTION ELECTRICAL ROTATING MACHINE MACHINE TOURNANTE ELECTRIQUE A INDUCTION POLYPHASEE

PATENT ASSIGNEE:

Borealis Technical Limited, (2527083), 23545 N.W. Skyline Boulevard, North Plians, OR 97133-9205, (US), (Applicant designated States: all) INVENTOR:

EDELSON, Jonathan, Sidney, 22 Adrian Street, Somerville, MA 02143-3907, (US

PATENT (CC, No, Kind, Date):

WO 2003073598 030904

APPLICATION (CC, No, Date): EP 2002709735 020225; WO 2002US6210 020225 DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI; LU; MC; NL; PT; SE; TR

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: H02P-007/62

LANGUAGE (Publication, Procedural, Application): English; English

**INVENTOR:** 

EDELSON, Jonathan, Sidney ...

### 5/3,K/23 (Item 23 from file: 348)

DIALOG(R) File 348: EUROPEAN PATENTS

(c) 2004 European Patent Office. All rts. reserv.

01645767

DRIVE-WAVE-FORM-SYNCHRONIZATION-FOR-INDUCTION\_MOTORS\_

### SYNCHRONISATION DE FORME D'ONDE D'ENTRAINEMENT POUR MOTEURS À INDUCTION PATENT ASSIGNEE:

Borealis Technical Limited, (2527083), 23545 N.W. Skyline Boulevard, North Plians, OR 97133-9205, (US), (Applicant designated States: all) INVENTOR:

EDELSON, Jonathan, Sidney, 22 Adrian Street, Somerville, MA 02143-3907, (US)

VON HERZEN, Brian, 675 Fairview Drive, Suite 246, Carson City, NV 89701-5428, (US

PATENT (CC, No, Kind, Date):

WO 2003071670 030828

APPLICATION (CC, No, Date): EP 2002719000 020218; WO 2002US4718 020218 DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI; LU; MC; NL; PT; SE; TR

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: H02P-001/24; H02P-001/42; H02P-003/18; H02P-005/28; H02P-007/36

LANGUAGE (Publication, Procedural, Application): English; English; Inventor:

EDELSON, Jonathan, Sidney ...

### 5/3,K/24 (Item 24 from file: 348)

DIALOG(R) File 348: EUROPEAN PATENTS

(c) 2004 European Patent Office. All rts. reserv.

01219888

## TELECOMMUNICATIONS TRAFFIC ANSWERING AND MANAGEMENT SYSTEM SYSTEME DE REPONSE ET DE GESTION DE TRAFIC DE TELECOMMUNICATIONS PATENT ASSIGNEE:

Physicians' Telecom, LLC, (3138880), 15 Honey Hollow Road, Pound Ridge, NY 10576, (US), (Applicant designated States: all)
INVENTOR:

MAYAUD, Christian , 15 Honey Hollow Road, Pound Ridge, NY 10576, (US) WHEPLEY, William, 21 Rolling Ridge Road, Randolph, NJ 07869, (US) MARANO, Steve, 36 Povershon Road, Nutley, NJ 07110, (US PATENT (CC, No, Kind, Date):

WO 2000060836 001012

APPLICATION (CC, No, Date): EP 2000921983 000410; WO 2000US9510 000410 PRIORITY (CC, No, Date): US 128310 P 990408

DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI; LU; MC; NL; PT; SE

INTERNATIONAL PATENT CLASS: H04M-003/42

LANGUAGE (Publication, Procedural, Application): English; English; English

INVENTOR:

MAYAUD, Christian ...

### 5/3,K/25 (Item 25 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

(c) 2004 WIPO/Univentio. All rts. reserv.

01043581 \*\*Image available\*\*

#### POLYPHASE INDUCTION ELECTRICAL ROTATING MACHINE

MACHINE TOURNANTE ELECTRIQUE A INDUCTION POLYPHASEE

Patent Applicant/Assignee:

BOREALIS TECHNICAL LIMITED, 23545 NW Skyline Blvd, North Plians, OR 97133-9205, US, US (Residence), US (Nationality)

```
Inventor(s):
   EDELSON Jonathan Sidney , 22 Adrian Street, Somerville, MA 02143-3907,
    US
Legal Representative:
  COX Rodney T (commercial rep.), Borealis Technical Limited, 23545 NW
    Skyline Blvd, North Plians, OR 97133-9205, US,
Patent and Priority Information (Country, Number, Date):
  Patent:
                        WO 200373598 A1 20030904 (WO 0373598)
                        WO 2002US6210 20020225 (PCT/WO US0206210)
 Application:
  Priority Application: WO 2002US6210 20020225
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
 AU BR CA MX NZ ZA
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
Publication Language: English
Filing Language: English
Fulltext Word Count: 8312
Inventor(s):
  EDELSON Jonathan Sidney ...
```

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? show files;ds
File
       2:INSPEC 1969-2004/Nov W1
         (c) 2004 Institution of Electrical Engineers
File
      35:Dissertation Abs Online 1861-2004/Oct
         (c) 2004 ProQuest Info&Learning
File 65:Inside Conferences 1993-2004/Nov W1
         (c) 2004 BLDSC all rts. reserv.
File 99: Wilson Appl. Sci & Tech Abs 1983-2004/Sep
         (c) 2004 The HW Wilson Co.
File 233:Internet & Personal Comp. Abs. 1981-2003/Sep
         (c) 2003 EBSCO Pub.
File 256:TecInfoSource 82-2004/Nov
         (c) 2004 Info. Sources Inc
File 474: New York Times Abs 1969-2004/Nov 13
         (c) 2004 The New York Times
File 475: Wall Street Journal Abs 1973-2004/Nov 12
         (c) 2004 The New York Times
File 583: Gale Group Globalbase (TM) 1986-2002/Dec 13
         (c) 2002 The Gale Group
Set
        Items
                Description
S1
           38
                AU=(MAYAUD, C? OR MAYAUD C? OR EDELSON, J? OR EDELSON J?)
S2
           37
                RD (unique items)
S3
            9
                S2 NOT PY>1993
S4
            9
                RD (unique items)
? t4/3, k/all
 4/3,K/1
             (Item 1 from file: 2)
DIALOG(R)File
               2:INSPEC
(c) 2004 Institution of Electrical Engineers. All rts. reserv.
           INSPEC Abstract Number: A86119278
02753064
 Title: Pulsed electromagnetic fields and normal chick development
  Author(s): Sisken, B.F.; Fowler, I.; Mayaud, C.; Ryaby, J.P.; Pilla,
  Author Affiliation: Dept. of Anatomy, Kentucky Univ., Lexington, KY, USA
  Journal: Journal of Bioelectricity
                                        vol.5, no.1
                                                       p.25-34
  Publication Date: 1986 Country of Publication: USA
  CODEN: JOUBDX ISSN: 0730-823X
  U.S. Copyright Clearance Center Code: 0730-823X/86/0501-0025$03.50/0
  Language: English
  Subfile: A
 Author(s): Sisken, B.F.; Fowler, I.; Mayaud, C.; Ryaby, J.P.; Pilla,
4/3, K/2
            (Item 2 from file: 2)
DIALOG(R)File
              2:INSPEC
(c) 2004 Institution of Electrical Engineers. All rts. reserv.
          INSPEC Abstract Number: B84034420
Title: Optimize turbine dispatching-before the computer arrives
 Author(s): Edelson, J.
 Author Affiliation: Foxboro Co., Foxboro, MA, USA
                                   p.93-5
 Journal: Power
                   vol.128, no.2
 Publication Date: Feb. 1984 Country of Publication: USA
 CODEN: POWEAD ISSN: 0032-5929
```

Language: English

Subfile: B

Author(s): Edelson, J.

4/3,K/3 (Item 1 from file: 35)

DIALOG(R)File 35:Dissertation Abs Online

(c) 2004 ProQuest Info&Learning. All rts. reserv.

1007450 ORDER NO: AAD87-01259

BORDERLINE PERSONALITY DISORDER: IMPACT OF SEPARATION INDIVIDUATION CONFLICTS ON INFORMATION PROCESSING IN SHORT AND LONG-TERM MEMORY

Author: EDELSON, JILL ANDREA

Degree: PH.D Year: 1986

Corporate Source/Institution: SYRACUSE UNIVERSITY (0659)

Source: VOLUME 47/10-B OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 4297. 197 PAGES

Author: EDELSON, JILL ANDREA

4/3,K/4 (Item 2 from file: 35)

DIALOG(R) File 35: Dissertation Abs Online

(c) 2004 ProQuest Info&Learning. All rts. reserv.

804474 ORDER NO: AAD83-04999

SEASONAL ABUNDANCE, DISTRIBUTION AND FACTORS AFFECTING POPULATION DYNAMICS OF YELLOW PECAN APHIDS (MONELLIA CARYELLA AND MONELLIOPSIS NIGROPUNCTATA)

Author: EDELSON, JONATHAN VICTOR

Degree: PH.D. Year: 1982

Corporate Source/Institution: AUBURN UNIVERSITY (0012)

Source: VOLUME 43/10-B OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 3127. 93 PAGES

Author: EDELSON, JONATHAN VICTOR

4/3,K/5 (Item 3 from file: 35)

DIALOG(R)File 35:Dissertation Abs Online

(c) 2004 ProQuest Info&Learning. All rts. reserv.

785258 ORDER NO: AAD82-07793

THE COGNITIVE TREATMENT OF CHRONIC PAIN

Author: EDELSON, JEFFREY

Degree: PH.D. Year: 1981

Corporate Source/Institution: UNIVERSITY OF KENTUCKY (0102) Source: VOLUME 43/03-B OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 868. 180 PAGES

Author: EDELSON, JEFFREY

4/3,K/6 (Item 4 from file: 35)

DIALOG(R) File 35: Dissertation Abs Online

(c) 2004 ProQuest Info&Learning. All rts. reserv.

520778 ORDER NO: AAD75-06726

"DIE BLECHTROMMEL" AND THE LITERATURE OF CARNIVAL.

Author: EDELSON, JULIE

Degree: PH.D. Year: 1974

Corporate Source/Institution: CORNELL UNIVERSITY (0058)

Source: VOLUME 35/09-A OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 6134. 161 PAGES

Author: EDELSON, JULIE

4/3,K/7 (Item 5 from file: 35)

DIALOG(R) File 35: Dissertation Abs Online

(c) 2004 ProQuest Info&Learning. All rts. reserv.

238683 ORDER NO: AAD62-00548

STRUCTURAL SPECIFICITY OF SOME AMINO ACID ANALOGS

Author: EDELSON, JEROME

Degree: PH.D. Year: 1960

Corporate Source/Institution: THE UNIVERSITY OF TEXAS AT AUSTIN (0227)

Source: VOLUME 22/10 OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 3371. 113 PAGES

Author: EDELSON, JEROME

4/3,K/8 (Item 6 from file: 35)

DIALOG(R) File 35: Dissertation Abs Online

(c) 2004 ProQuest Info&Learning. All rts. reserv.

148381 ORDER NO: NOT AVAILABLE FROM UNIVERSITY MICROFILMS INT'L.

THE PREPARATION AND USE OF (IODINE-125)-LABELLED FIBRINGEN IN THE EARLY DETECTION OF DEEP VENOUS THROMBOSIS

Author: EDELSON, JACOB GORDON

Degree: PH.D. Year: 1970

Corporate Source/Institution: YALE UNIVERSITY (0265)

Source: VOLUME X1970

Author: EDELSON, JACOB GORDON

4/3,K/9 (Item 1 from file: 99)

DIALOG(R) File 99: Wilson Appl. Sci & Tech Abs

(c) 2004 The HW Wilson Co. All rts. reserv.

0812095 H.W. WILSON RECORD NUMBER: BAST88054793

Superfund: still in the dumps

Edelson, Julie L;

Technology Review v. 91 (Nov./Dec. '88) p. 26-30+DOCUMENT TYPE: Feature Article ISSN: 0040-1692

Edelson, Julie L;

?

415-Nov-0410:52 AM

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? show files;ds
File 15:ABI/Inform(R) 1971-2004/Nov 15
          (c) 2004 ProQuest Info&Learning
      16:Gale Group PROMT(R) 1990-2004/Nov 15
File
          (c) 2004 The Gale Group
File 148:Gale Group Trade & Industry DB 1976-2004/Nov 15
          (c) 2004 The Gale Group
File 160: Gale Group PROMT(R) 1972-1989
          (c) 1999 The Gale Group
File 275:Gale Group Computer DB(TM) 1983-2004/Nov 15
          (c) 2004 The Gale Group
File 621: Gale Group New Prod. Annou. (R) 1985-2004/Nov 15
          (c) 2004 The Gale Group
File
        9:Business & Industry(R) Jul/1994-2004/Nov 11
          (c) 2004 The Gale Group
File
      20:Dialog Global Reporter 1997-2004/Nov 15
          (c) 2004 The Dialog Corp.
File 476: Financial Times Fulltext 1982-2004/Nov 15
          (c) 2004 Financial Times Ltd
File 610: Business Wire 1999-2004/Nov 11
          (c) 2004 Business Wire.
File 613:PR Newswire 1999-2004/Nov 12
          (c) 2004 PR Newswire Association Inc
File 634:San Jose Mercury Jun 1985-2004/Nov 13
          (c) 2004 San Jose Mercury News
File 636:Gale Group Newsletter DB(TM) 1987-2004/Nov 15
          (c) 2004 The Gale Group
File 810: Business Wire 1986-1999/Feb 28
          (c) 1999 Business Wire
File 813:PR Newswire 1987-1999/Apr 30
          (c) 1999 PR Newswire Association Inc
File
      13:BAMP 2004/Nov W1
          (c) 2004 The Gale Group
File
      75:TGG Management Contents(R) 86-2004/Nov W1
         (c) 2004 The Gale Group
      95:TEME-Technology & Management 1989-2004/Jun W1
File
         (c) 2004 FIZ TECHNIK
Set
        Items
                Description
S1
       497238
                PRESCRIPTION? ? OR (PHARMACEUTICAL? ? OR DRUG? ?) (2N) (ORDE-
             R? OR SLIP? ?)
S2
       142868
                PRESCRIBER? OR PHARMACIST??
S3
          649
                 (PHARMACEUTICAL? ? OR DRUG? ?) (2N) INSTRUCTION? ?
                SCREEN? ? OR GUI OR GUIS OR INTERFACE? OR UI OR DISPLAY OR
S4
      6292053
             WINDOW OR PUI OR PDA OR PERSONAL()DIGITAL()ASSISTANT? ? OR C-
             LI OR COMMAND()LINE OR TUI OR TUIS OR NCURSES OR API OR RTOS -
             OR REAL()TIME OR DOS
S5
      1625096
                OPERATING()SYSTEM? ? OR UIML OR ZUI OR MENU? ? OR WIDGET? ?
              OR RADIO()BUTTON? ? OR CHECK()BOXES
                (S1 OR S2 OR S3) AND (S4 OR S5)
S6
        59189
        59189
                S6 NOT AD>940101
S7
S8
            0
                PR=19940101:99999999
S9
                S7 AND S8
            0
                S7 NOT S8
S10
        59189
                (S1:S3) (5N) (S4:S5) (5N) (GENERAT? OR WRITE? OR WRITING? OR O-
S11
          811
             UTPUT? OR CREAT? OR PRODUC? OR SCRIB? OR CONSTRUCT? OR BUILD?)
           75
S12
                S11 NOT PY>1994
                                    Considered EiHe, Abs, Kwic
S13
           61
                RD (unique items)
? t13/3,k/all
```

13/3,K/1 (Item 1 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

(c) 2004 ProQuest Info&Learning. All rts. reserv.

00865526 95-14918

### A digital convergence

Beiser, Karl

Online v18n3 PP: 118-121 May 1994

ISSN: 0146-5422 JRNL CODE: ONL

WORD COUNT: 2314

...TEXT: drug manufacturer publications and other sources. It was edited, rewritten and reorganized by a registered **pharmacist** and technical writer.

Smartdoc for DOS from Compton's NewMedia is the MS- DOS retrieval engine for Prescription Drugs. Searches by article title, i.e., drug name, are supported. Keyword access is provided...

### 13/3,K/2 (Item 2 from file: 15)

DIALOG(R) File 15:ABI/Inform(R)

(c) 2004 ProQuest Info&Learning. All rts. reserv.

00788216 94-37608

### Real-time market research

Sanchez, Ron; Sudharshan, D

Marketing Intelligence & Planning v11n7 PP: 29-38 1993

ISSN: 0263-4503 JRNL CODE: MIP

WORD COUNT: 6004

...TEXT: not long survive against competitors whose skills in rapid product development, flexible manufacturing, and key **product** design regimes make them capable of **real - time** market research.

### REFERENCES

Association of National Advertisers (1984), **Prescription** for New **Product** Success, New York.

Buzzell, R.D. and Gale, B.T. (1987), The PIMS principles, Free...

### 13/3,K/3 (Item 3 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

(c) 2004 ProQuest Info&Learning. All rts. reserv.

00690894 93-40115

### How sales reps assess the role of the physician assistant

Mittman, David E; Rodino, Frank J; Yackeren, Thomas F

Medical Marketing & Media v28n2 PP: 56-62 Feb 1993

ISSN: 0025-7354 JRNL CODE: MMM

WORD COUNT: 1310

...TEXT: shown PA prescribing practices to be comparable to those of traditional primary care practitioners (MDs, DOs) in terms of the types of products prescribed and number of prescriptions written. (2, 3) In 1984, we published the results of a survey of pharmaceutical sales...

13/3,K/4 (Item 4 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

(c) 2004 ProQuest Info&Learning. All rts. reserv.

00367889 87-26723

On-Line Claims Usher in New Era in Third Party

Weiss, Barbara

Drug Topics v131n14 PP: 72-73 Jul 20, 1987

ISSN: 0012-6616 JRNL CODE: RXT

...ABSTRACT: US claims processor, developed an online system, called Recap, for verifying and processing third-party **prescription** drug claims. Recap was **created** to: 1. eliminate claim forms, 2. **screen** out inappropriate claims before the **prescription** is filled, 3. save time for the pharmacist, and 4. speed reimbursement to the pharmacy...

13/3,K/5 (Item 5 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

(c) 2004 ProQuest Info&Learning. All rts. reserv.

00345943 87-04777

The Electronic Salesman

Paul, Mark

Marketing Communications v11n11 PP: 27-32 Dec 1986

ISSN: 0164-4343 JRNL CODE: MCO

...ABSTRACT: rings and products, has installed the Balfour Collegiate Express interactive system in college bookstores to **display** its **products**. Customers of Cole National Corp.'s chains of Eyeworks **prescription** eyeglass shops can use the Computerized Eyewear Analysis video to analyze which frames best suit...

13/3,K/6 (Item 1 from file: 16)

DIALOG(R) File 16: Gale Group PROMT(R)

(c) 2004 The Gale Group. All rts. reserv.

03662540 Supplier Number: 45172570 (USE FORMAT 7 FOR FULLTEXT)

**Health Foods** 

Community Pharmacy, p7

Dec, 1994

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 2899

... free products including flours, breads and bread mixes, cakes, biscuits and pasta and a small **display** of **products** together with information leaflets can promote this service. **Pharmacists** and their staff can encourage patients to try different products until they find their preference...

13/3,K/7 (Item 2 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2004 The Gale Group. All rts. reserv.

03468635 Supplier Number: 44843547 (USE FORMAT 7 FOR FULLTEXT)

Training Needs

Chemist & Druggist, p26

July 16, 1994

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Professional Trade

Word Count: 1531

... think about it. In terms of knowledge you and your colleagues need to know about **products** and their prices, individual customers, the rules about **prescriptions**, drugs and over the counter medicines, how to **build** an effective **display** etc.

The skills you need include dealing with customers, using the computer, using the tablet...

13/3,K/8 (Item 3 from file: 16)

DIALOG(R) File 16: Gale Group PROMT(R)

(c) 2004 The Gale Group. All rts. reserv.

03444445 Supplier Number: 44802105 (USE FORMAT 7 FOR FULLTEXT)

Intimate hygiene products

Community Pharmacy, v0, n0, p24

July, 1994

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 86

... purchase is high, says Combe, with research showing that women often seek out intimate hygiene **products** when purchasing their sanpro. **Pharmacists** are therefore advised to **display** the two sectors together. Both Vagisil powder and wash are being supported by heavyweight women...

13/3,K/9 (Item 4 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

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03432003 Supplier Number: 44779686 (USE FORMAT 7 FOR FULLTEXT)

Great Bear Offers Symptoms, Illness & Surgery CD 06/22/94

Newsbytes, pN/A June 22, 1994

Language: English Record Type: Fulltext

Document Type: Newswire; General Trade

Word Count: 375

... Bear also announced the addition of pronunciations and color photographs to its Complete Guide to **Prescription** and Non- **Prescription** Drugs. Both **products** are currently on **display** at CES in Chicago.

(Patrick McKenna/19940621/Press Contact: Maria Amundson, A&R Partners, tel...

13/3,K/10 (Item 5 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)

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03315150 Supplier Number: 44581908 (USE FORMAT 7 FOR FULLTEXT)

Prescription Solutions Mail Service Center Fully Operating And Exceeding
Order Expectations

News Release, pN/A

April 8, 1994

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 788

... what the drug is supposed to look like. By carefully comparing the ready-to-ship **product** with the image on the **screen** , the **pharmacist** 

can confirm the content and thus ensure much greater accuracy during filling operations.

During the...

13/3,K/11 (Item 6 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
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03272892 Supplier Number: 44509291 (USE FORMAT 7 FOR FULLTEXT)

Autan get fresh

Chemist & Druggist, p415

March 12, 1994

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Professional Trade

Word Count: 169

... with a GBP700,000 advertising spend and a sampling programme running from May to September. **Display** and merchandising material will be available to **pharmacists**. Scholl Consumer **Products**. Tel: 0582 482929.

13/3,K/12 (Item 7 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2004 The Gale Group. All rts. reserv.

03114846 Supplier Number: 44246814 (USE FORMAT 7 FOR FULLTEXT)
MED-E-MAIL TO PROVIDE WIRELESS SERVICES TO DOCTORS NEXT YEAR

En Route Technology, v2, n22, pN/A

Nov 22, 1993

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 506

... rely primarily on drop-down menus, which the company calls SmartSelect and SmartScripts.

With these **menus**, physicians could **write** a **prescription**, check a database to determine if the medicine reacts badly with other medicines the patient...

13/3,K/13 (Item 8 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2004 The Gale Group. All rts. reserv.

03082992 Supplier Number: 44198533 (USE FORMAT 7 FOR FULLTEXT)

VALUE FROM VICKS

Community Pharmacy, v0, n0, pN/A

Nov, 1993

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 179

... Health Centre containing Vaposyrup, Vaporub, Inhaler, Sinex spray and Ultra Chloraseptic spray has also been **produced** incorporating **pharmacists** ' size and contents suggestions. A transparent casing permits safe **display** alongside the GSL products.

Following customer and retailer feedback, Vaposyrup's adult formulations will see...

13/3,K/14 (Item 9 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2004 The Gale Group. All rts. reserv.

03040421 Supplier Number: 44133579

How pharmaceutical firms can take advantage of OBRA '90

Medical Marketing & Media, v0, n0, p30

Oct, 1993

Language: English Record Type: Abstract

Document Type: Magazine/Journal; Trade

#### ABSTRACT:

...Omnibus Budget Reconciliation Act of 1990 (OBRA '90) can gain new opportunities to give their **products** a competitive edge by focusing more attention on **pharmacists**. OBRA '90 requires that **pharmacists** screen each **prescription** before dispensing, and that they counsel the patient when presenting the medication. States must also...

13/3,K/15 (Item 10 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

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02959705 Supplier Number: 44007759 (USE FORMAT 7 FOR FULLTEXT)

The pharmacist - at the forefront of primary care

OTC News & Market Report, v0, n0, pN/A

August, 1993

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 320

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

...additional incentive for pharmacists to increase their influence in community health care. Under this scheme, **pharmacists** must **produce** a practice leaflet, **display** health promotional material and offer advice and counselling to patients as part of the dispensing...

... detailing of pharmacists - in a way similar to that in which doctors are detailed about **prescription products** - would be beneficial in this respect. The **display** of medicines in the pharmacy could also be improved, in order to enhance customer perception...

13/3,K/16 (Item 11 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2004 The Gale Group. All rts. reserv.

02889749 Supplier Number: 43898848 (USE FORMAT 7 FOR FULLTEXT)

Laxoberal out of the dispensary

Chemist & Druggist, p1082

June 12, 1993

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Professional Trade

Word Count: 201

... sales by not displaying it along side Dulco-lax. So a shelf edger has been **produced** which enables **pharmacists** to **display** the 100ml bottle alongside Dulco-lax packs.

To support Laxoberal's new positioning and packaging...

13/3,K/17 (Item 12 from file: 16)

DIALOG(R) File 16: Gale Group PROMT(R)

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02859922 Supplier Number: 43851559 (USE FORMAT 7 FOR FULLTEXT)

Super Vantage case prices available for all

Chemist & Druggist, p948

May 22, 1993

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Professional Trade

Word Count: 265

... will be backed with holders for show material which, used with theme POS, will enable **pharmacists** to put together professional in-store and **window** displays.

Vantage **products** will also be backed with GBP750,000 of colour Press advertising using personality endorsement, in...

13/3,K/18 (Item 13 from file: 16)

DIALOG(R) File 16: Gale Group PROMT(R)

(c) 2004 The Gale Group. All rts. reserv.

02839351 Supplier Number: 43820238 (USE FORMAT 7 FOR FULLTEXT) Schering-Plough shines among down trodden pharmaceutical companies

Pharmaceutical Business News, pN/A

May 4, 1993

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 1877

... Products, which includes its over-the-counter franchises such as Dr Scholl's foot care **products**, the Coppertone line of sun **screens**, and several **products** that were switched from the **prescription** only to the OTC market.

The trimming of Schering-Plough has benefited the bottom line...

13/3,K/19 (Item 14 from file: 16)

DIALOG(R) File 16:Gale Group PROMT(R) (c) 2004 The Gale Group. All rts. reserv.

02705716 Supplier Number: 43614673 (USE FORMAT 7 FOR FULLTEXT)

Top Gear

Community Pharmacy, p4

Feb, 1993

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 1263

... by consumer advertising, such as Unipath's ads for Clearplan One Step and also via **product display** material and literature in-store.

For the community  ${\tt pharmacist}$ , home pregnancy and ovulation tests represent major business opportunities. The products take up little space

13/3,K/20 (Item 15 from file: 16)

DIALOG(R) File 16: Gale Group PROMT(R)

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02632957 Supplier Number: 43504728 (USE FORMAT 7 FOR FULLTEXT)

Sharpe calls for positive message

Chemist & Druggist, p1030

Dec 5, 1992

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Professional Trade

Word Count: 1234

... than 2km from the nearest pharmacy. In addition they will have to give advice on **prescription** medicines, **display** health promotion material and **produce** a practice leaflet.

Graham Walker, Budleigh Salterton, insisted that PSNC should find out how many...

13/3,K/21 (Item 16 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2004 The Gale Group. All rts. reserv.

02608323 Supplier Number: 43466887 (USE FORMAT 7 FOR FULLTEXT)

PSNC gets lead on 1993-94 settlement

Chemist & Druggist, p911

Nov 21, 1992

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Professional Trade

Word Count: 358

... in Birmingham on Sunday at their Autumn conference (see also p930).

To receive the allowance pharmacists will have to:-

**Produce** a practice leaflet

Advise on **prescription** medicines

Display health promotion material

Dispense 1,000 scripts a month

Mr Sharpe said the allowance is...

13/3,K/22 (Item 17 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

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02587583 Supplier Number: 43436857 (USE FORMAT 7 FOR FULLTEXT)

Vitamin C and the common cold

Chemist & Druggist, pS20

Nov 7, 1992

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Professional Trade

Word Count: 1205

... Redoxon holds a 68 per cent share of the market in independent pharmacies. Roche have **produced** a new package for **pharmacists** consisting of **window** displays, shelf-reservers and giant-sized dummy boxes. Rob Elliott, group product manager, says: 'The...

13/3,K/23 (Item 18 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2004 The Gale Group. All rts. reserv.

02525530 Supplier Number: 43343812 (USE FORMAT 7 FOR FULLTEXT)

Distribution feature: Create a better image

OTC News & Market Report, v0, n0, pN/A

Oct, 1992

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 742

... Great Britain (PAGB), even though about 15% of pharmacy turnover comes from sales of non- **prescription** medicines, the amount of space devoted to the **display** of these **products** is far less. With the ability now to place General Sale List (\*GSL) medicines out...

13/3,K/24 (Item 19 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

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02512538 Supplier Number: 43323130 (USE FORMAT 7 FOR FULLTEXT)

Winter relaunch for Beechams remedies

Chemist & Druggist, p551

Sept 26, 1992

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Professional Trade

Word Count: 144

... Tablets, Hot Blackcurrant, Hot Lemon and Hot Lemon and Honey.

A large easy-to-assemble window display has been produced for the independent pharmacist and modular units are also available to display the whole range of remedies. Smithkline Beecham. Tel: 081-560 5151.

13/3,K/25 (Item 20 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2004 The Gale Group. All rts. reserv.

02483913 Supplier Number: 43280504 (USE FORMAT 7 FOR FULLTEXT)

Technology advances

Chemist & Druggist, pS15

Sept 5, 1992

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Professional Trade

Word Count: 637

... other facilities.

Following consultation with the Prescription Pricing Authority, Simple Software developed the system to **produce** all the relevant endorsement information on- **screen** so that the **pharmacist** can endorse **prescriptions** as he dispenses or at the end of the day when an 'endorsement summary' print...

13/3,K/26 (Item 21 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2004 The Gale Group. All rts. reserv.

02265052 Supplier Number: 42958552 (USE FORMAT 7 FOR FULLTEXT)

OFF THE SHELF: Practice Mgmt

VARbusiness, p68

May, 1992

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 69

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

...medical forms, office management and appointment scheduling. Options include electronic remittance, chart tracking and a **prescription** writer. The program runs under **DOS** 3.3 or greater, SCO Unix and on most networks. It requires 10 Mbytes of...

13/3,K/27 (Item 22 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

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02260526 Supplier Number: 42952609 (USE FORMAT 7 FOR FULLTEXT)

Display key to advice

Community Pharmacy, v0, n0, p1

May, 1992

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 475

... that this was a good idea. Over 80% felt that a greater awareness of the **products**, both through **display** and the knowledge that the **pharmacist** was on hand to help them, would make them more likely to ask for advice...

13/3,K/28 (Item 23 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2004 The Gale Group. All rts. reserv.

02175490 Supplier Number: 42829910 (USE FORMAT 7 FOR FULLTEXT)

Kent FHSA funds DUMP campaign with DOOP

Chemist & Druggist, p377

March 14, 1992

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Professional Trade

Word Count: 307

... for a longer period the FHSA unable to guarantee this at present.

Posters will be **produced** for participating **pharmacists** to **display**and the FHSA also plans to take space in local newspapers informing people about the...

13/3,K/29 (Item 24 from file: 16)

DIALOG(R) File 16: Gale Group PROMT(R)

(c) 2004 The Gale Group. All rts. reserv.

02146353 Supplier Number: 42788047 (USE FORMAT 7 FOR FULLTEXT)

The last great taboo?

Community Pharmacy, p7

March, 1992

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 1725

... This could lead them to believe that the problem is so horrendous that even the **pharmacist** can't bring himself or herself to **display** the **products**. Shelf space allocation needn't be significant - just enough for people to notice that there...

13/3,K/30 (Item 25 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2004 The Gale Group. All rts. reserv.

02093706 Supplier Number: 42710894 (USE FORMAT 7 FOR FULLTEXT)

Safer sun

Community Pharmacy, p14

Feb, 1992

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 3984

... star system to pharmacists through their sales force and POS. Sun E45, for example, has **produced** a counter **display** unit for independent **pharmacists** which contains consumer leaflets explaining all about UVA and the star system. "It's not...

13/3,K/31 (Item 26 from file: 16)

DIALOG(R) File 16: Gale Group PROMT(R)

(c) 2004 The Gale Group. All rts. reserv.

01951221 Supplier Number: 42494058 (USE FORMAT 7 FOR FULLTEXT)

New Benylin

Chemist & Druggist, pS4\_

Nov 2, 1991

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Professional Trade

Word Count: 204

... big plus for pharmacy is that this is the first Benylin to be a GSL product restricted to pharmacy. The product therefore has the GSL display advantages but pharmacists can be assured that if they recommend the product a satisfied customer wishing to repurchase has to return to a pharmacy, says Mr O...

13/3,K/32 (Item 27 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2004 The Gale Group. All rts. reserv.

01691625 Supplier Number: 42104359 (USE FORMAT 7 FOR FULLTEXT)

Russ Redesigns Vitamin Packaging

Supermarket News, p27

May 27, 1991

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 37

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

BIRMINGHAM -- Russ Pharmaceuticals has repackaged its Vicon-C multivitamin **product** to encourage **pharmacists** to **display** it on open shelves, rather than behind the counter. Russ said other efforts will be...

13/3,K/33 (Item 28 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2004 The Gale Group. All rts. reserv.

01644336 Supplier Number: 42034547 (USE FORMAT 7 FOR FULLTEXT)

SPECTRUM HEALTHCARE SOLUTIONS

Computer Reseller News, p98

April 29, 1991

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 89

... system can be integrated into existing hospital information systems or installed as a stand-alone **product**. It **screens prescriptions** for patient allergies, drug-to-drug interactions, duplications of orders and therapy checking. RxExpress also...

13/3,K/34 (Item 29 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2004 The Gale Group. All rts. reserv.

01635113 Supplier Number: 42020900 (USE FORMAT 7 FOR FULLTEXT)
Oil/antifreeze sales off to smooth start; chains see more sales for reading glasses

Drug Store News, v0, n0, p104
April 22, 1991

Language: English Record Type: Fulltext Abstract

Document Type: Magazine/Journal; Trade

Word Count: 403

... the Roberto Morelli/Studio Optique 12-style designer line with hand-crafted frames which accommodate **prescription** lenses. Penn Optics also **produced** a new **display** system featuring color photography of real-life situations.

Opti-Ray developed the upscale fashion 16...

#### 13/3,K/35 (Item 1 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2004 The Gale Group. All rts. reserv.

07816418 SUPPLIER NUMBER: 15857289 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Exceptional pharmacy and nonpharmacy services: besides helping people,
service pays. (Independent Superstars 1994) (Cover Story)

Drug Topics, v138, n19, p69(4)

Oct 10, 1994

DOCUMENT TYPE: Cover Story ISSN: 0012-6616 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 2471 LINE COUNT: 00187

... their comments. Their suggestions range from a P.A. system to summon patients when their **prescriptions** are filled to new ways to **display** over-the-counter **products**.

Ost's main store, Philadelphia Pharmacy, is only 1,800 sq. ft., but it does...

## 13/3,K/36 (Item 2 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2004 The Gale Group. All rts. reserv.

07512373 SUPPLIER NUMBER: 15728005 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Reid and Tarics. (Reid and Tarics Associates)

Interior Design, v65, n8, p32(10)

August, 1994

ISSN: 0020-5508 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 340 LINE COUNT: 00026

...ABSTRACT: and Tarics Assoc. designed the interior of the Urban Eyes installation in Market Street, a **prescription** glass shop. The area in front was divided into a **product display** area and a dispensing area. The rear of the shop was divided into examination rooms...

## 13/3,K/37 (Item 3 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2004 The Gale Group. All rts. reserv.

07475999 SUPPLIER NUMBER: 15601143 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Prescription to over-the-counter-switches. (switching of drugs to
nonprescription status) (Continuing Education)

Hsu, Irene

American Druggist, v210, n3, p57(7)

July, 1994

ISSN: 0190-5279 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 5115 LINE COUNT: 00430

... is limited to prescription-only classification.

This amendment also required, for the first time, that **prescription** drug labels **display** the federal legend (CAUTION: Federal law prohibits dispensing without a **prescription**) and that **product** package inserts with specified **product** information for the prescriber be included in prescription drug packages. These statutory requirements remain the...

13/3,K/38 (Item 4 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2004 The Gale Group. All rts. reserv.

07314593 SUPPLIER NUMBER: 15461773 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Earth to thought leader. (new CD-ROM products from Quanta Press Inc.) (A

Digital Convergence)

Beiser, Karl

Online, v18, n3, p120(2)

May, 1994

DOCUMENT TYPE: Evaluation ISSN: 0146-5422 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 924 LINE COUNT: 00072

 $\dots$  drug manufacturer publications and other sources. It was edited, rewritten and reorganized by a registered **pharmacist** and technical writer .

Smartdoc for **DOS** from Compton's NewMedia is the MS- **DOS** retrieval engine for **Prescription** Drugs. Searches by article title, i.e., drug name, are supported. Keyword access is provided...

13/3,K/39 (Item 5 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2004 The Gale Group. All rts. reserv.

07269215 SUPPLIER NUMBER: 15485859 (USE FORMAT 7 OR 9 FOR FULL TEXT)

The day of the aha! (software for drugstores)

Winkler, Connie

American Druggist, v210, n1, p53(2)

May, 1994

ISSN: 0190-5279 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 1333 LINE COUNT: 00106

... of earlier systems designed for nursing homes. He says he is getting "aha's" from **pharmacists** who, after looking through various **screens**, data bases, and documentation **outputs** in the program that he is developing, begin to see more clearly what's involved...

13/3,K/40 (Item 6 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2004 The Gale Group. All rts. reserv.

07041329 SUPPLIER NUMBER: 15401448

VAR solutions. (value-added reseller) (Industry Focus: Mobile Computing Beckons)

Terdoslavich, William

Computer Reseller News, n579, p154(1)

May 23, 1994

ISSN: 0893-8377 LANGUAGE: ENGLISH RECORD TYPE: ABSTRACT

...ABSTRACT: being accepted, if gradually, into the medical market. Doctors and nurses are replacing clipboards and **prescription** forms with **personal digital assistants** ( PDA ) or subnotebooks. An advisory **product** analyst says the time is coming when radio frequencies will be used to link portable...

## 13/3,K/41 (Item 7 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2004 The Gale Group. All rts. reserv.

06388583 SUPPLIER NUMBER: 13382966 (USE FORMAT 7 OR 9 FOR FULL TEXT) Physician inpatient order writing on microcomputer workstations: effects on resource utilization.

Tierney, William M.; Miller, Michael E.; Overhage, J. Marc; McDonald, Clement J.

JAMA, The Journal of the American Medical Association, v269, n3, p379(5) Jan 20, 1993

ISSN: 0098-7484 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 4263 LINE COUNT: 00355

... students can write orders for any inpatient by logging onto any workstation and viewing several screens with specific areas for writing each kind of order (eg, drugs, tests, and nursing orders). Users can enter the main problem for which orders are being...

## 13/3,K/42 (Item 8 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2004 The Gale Group. All rts. reserv.

05823041 SUPPLIER NUMBER: 12044656 (USE FORMAT 7 OR 9 FOR FULL TEXT)
MEDICAL GRAPHICS CORPORATION INTRODUCES NEW PRODUCT: Combined Exercise
Testing System Integrates ECG and VO2 Data

PR Newswire, 0413A7754

April 13, 1992

LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 309 LINE COUNT: 00030

... gives physicians unprecedented diagnostic and prognostic capabilities."

This circulatory diagnostic system enables physicians to effectively screen for coronary artery disease, differentially diagnose cardiopulmonary disease, generate exercise prescriptions for cardiac rehabilitation, and monitor the effects of cardiovascular interventions.

The MedGraphics lightweight, patented disposable...

#### 13/3,K/43 (Item 9 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB

(c) 2004 The Gale Group. All rts. reserv.

05437885 SUPPLIER NUMBER: 11145134 (USE FORMAT 7 OR 9 FOR FULL TEXT)

LANGUAGE:

# Gifts to physicians from industry. (includes replies) (letter to the editor)

Goldstein, Adam O.; LeBlond, Richard F.; Leung, Alexander K.C.; Robson, William Lane M.; Sanders, James H., Jr.; Corpus, J. Thomas; McMurray, Richard J.; Orentlicher, David; Randall, Teri
JAMA, The Journal of the American Medical Association, v266, n1, p61(3)

JAMA, The Journal of the American Medical Association, v266, n1, p61(3) July 3, 1991

DOCUMENT TYPE: letter to the editor ISSN: 0098-7484
ENGLISH RECORD TYPE: FULLTEXT
WORD COUNT: 3142 LINE COUNT: 00268

... pharmaceutical products. At each exhibit, I recorded the name of the pharmaceutical company, its pharmaceutical **products**, and any free promotional items on **display**.

Sixty-eight different **prescription** pharmaceutical exhibitors were studied, comprising 75% of all prescription pharmaceutical product booths exhibited at the...

## 13/3,K/44 (Item 10 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2004 The Gale Group. All rts. reserv.

05433307 SUPPLIER NUMBER: 11168244 (USE FORMAT 7 OR 9 FOR FULL TEXT)
New pediculosis campaigns point to need for education. (head lice prevention) (OTCs and Home Care)

Folkemer, Mary

Drug Topics, v135, n16, p28(5)

August 19, 1991

ISSN: 0012-6616 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 1827 LINE COUNT: 00149

... 1603% off invoice sales in September. Pharmacists can purchase 12 of either company's **products** for the price of 10. Reed & Carnrick also is offering **pharmacists** 20% off all prepackaged **display** items, according to Matthew Rue, senior **product** manager. Rue said the company has added a conditioning rinse which is included in the...

#### 13/3,K/45 (Item 11 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2004 The Gale Group. All rts. reserv.

05413258 SUPPLIER NUMBER: 11011925 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Making the switch to OTC; huge profits are possible for supermarkets that
correctly market new OTC drug products. (over-the-counter) (Nonfoods
Business)

Duff, Mike

Supermarket Business, v46, n7, p77(3)

July, 1991

ISSN: 0196-5700 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 1701 LINE COUNT: 00134

to entertain OTC versions to treat less serious maladies, according to drug makers. Sensing a window of opportunity for getting approvals for prescription -to-OTC switches for products treating stomach ills, allergies and various minor topical infections, the drug makers are redoubling efforts...

13/3,K/46 (Item 12 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB

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05149565 SUPPLIER NUMBER: 10460141 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Sports medicine. (evaluation)

Mayor, Michael B.

JAMA, The Journal of the American Medical Association, v265, n10, p1321(1)

March 13, 1991

DOCUMENT TYPE: evaluation ISSN: 0098-7484 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT

WORD COUNT: 697 LINE COUNT: 00060

orthopedic convention, some of them reflecting the authors' family practice perspectives. The program would not **produce** rehabilitation **prescriptions** or allow access to the preparticipation screening segments running **DOS** below 2. 1. People committed to the value of aerobic training programs will find these...

## 13/3,K/47 (Item 13 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2004 The Gale Group. All rts. reserv.

04582267 SUPPLIER NUMBER: 08996941 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Networks block contraceptive ads.

Brown, Kathy

ADWEEK Eastern Edition, v31, n15, p38(1)

April 9, 1990

ISSN: 0199-2864 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 753 LINE COUNT: 00059

... with contraceptive companies' efforts to run network spots. The pill and the diaphragm are both **prescription products**, and the networks either do not allow, or carefully **screen prescription** drug ads. But that's not at the heart of the issue.

"It has been...

## 13/3,K/48 (Item 14 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2004 The Gale Group. All rts. reserv.

03860932 SUPPLIER NUMBER: 07122284 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Osco Drug introduces computerized drug interaction screening system nationwide. (drug interaction database)

PR Newswire, 0321NY071

March 21, 1989

LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 537 LINE COUNT: 00045

#### ... nationwide.

The system, based on a drug interaction database containing more than 7,000 drug **products** and approved by the American Pharmaceutical Association, enables **pharmacists** at Osco Drug and Sav-On Stores nationwide to **screen prescriptions** automatically for potentially

harmful drug-to-drug interactions, drug overlaps and allergies. There is no  $\dots$ 

13/3,K/49 (Item 15 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c) 2004 The Gale Group. All rts. reserv.

03711479 SUPPLIER NUMBER: 06752014 (USE FORMAT 7 OR 9 FOR FULL TEXT) What to look for in seizure workups. (includes related articles)
Jastremski, Michael S.; Moshe, Solomon L.; Rhee, Kenneth J.; Piermattie, Lisa A.

Patient Care, v22, n16, p68(15)

Oct 15, 1988

ISSN: 0031-305X LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 5015 LINE COUNT: 00404

... High quantities of tricyclic antidepressants, for example, produce QRS prolongation. Cocaine and other stimulants often **produce** sinus tachycardia and venticular arrhythmias. Always **order** a **drug screen** in the emergency evaluation of a seizure of new onset.

After age 50, when vascular...

13/3,K/50 (Item 16 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2004 The Gale Group. All rts. reserv.

02505628 SUPPLIER NUMBER: 03967079 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Advanced Polymer and Syntex join forces in skin care research project.

PR Newswire, LA3

Oct 2, 1985

LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 297 LINE COUNT: 00027

... The combined collaborative efforts of the two research teams may open new therapeutic avenues for **prescription** skin-care **products**.

"This agreement represents further recognition of API 's leadership in programmable polymer technology, a breakthrough which was hailed in Fortune magazine (Sept...

13/3,K/51 (Item 17 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2004 The Gale Group. All rts. reserv.

02491907 SUPPLIER NUMBER: 04026393 (USE FORMAT 7 OR 9 FOR FULL TEXT) Better cash flow seen tied to better inventory control.

Ehrlich, Frederick J.

Drug Topics, v129, p47(1)

Nov 18, 1985

ISSN: 0012-6616 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 583 LINE COUNT: 00046

... come in, clerks can put the date of purchase on the pricing stickers. Mosso reminded **pharmacists** not to forget to date **products** that come in **display** cartons.

The use of color-coded price stickers is another way to make better

inventory...

13/3,K/52 (Item 18 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB

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02169376 SUPPLIER NUMBER: 03434792 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Third class of drugs opens up first-class feud.

White, John P.

Drug Topics, v128, p38(3)

Sept 17, 1984

ISSN: 0012-6616 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 2164 LINE COUNT: 00176

... OTC ibuprofen out of customers' reach, but placed a large sign in his pharmacy's window prominently warming patients not to use the **products** without **pharmacist** consultation.

"We in New Jersy have been fighting for a third class of drugs for...

13/3,K/53 (Item 1 from file: 160)

DIALOG(R) File 160: Gale Group PROMT(R)

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02211261

Cooper Development - Acquisitions & Mergers

Annual Report 1988 p. 0

... collection of animal data and human clinical trials required to determine the efficacy of such **prescription** pharmaceutical **products**. in October 1988, **CLI** sold all of its rights in the results of its recombinant Alpha-1 Antitrypsin research...

13/3,K/54 (Item 2 from file: 160)

DIALOG(R) File 160: Gale Group PROMT(R)

(c) 1999 The Gale Group. All rts. reserv.

01181499

Countering taboos.

FOCUS April, 1985 p. 22-251

... the availability of alternative forms of contraception, the willingness of the media to advertise the **products** and of **pharmacists** to **display** them, and the general level of public awareness and education. About \$3.5 million was...

13/3,K/55 (Item 3 from file: 160)

DIALOG(R)File 160:Gale Group PROMT(R)

(c) 1999 The Gale Group. All rts. reserv.

00469355

Women's OTC contraceptives hit supermarket shelves.

Non-Foods Merchandising January, 1979 p. 961

The Comstock Act, which prohibited sales of contraceptives to minors,

restricted contraceptive merchandising to **pharmacists** only and prohibited advertising and **display** of the **product**, was repealed several years ago. However, only now are the products—foams, creams, jellies and...

13/3,K/56 (Item 1 from file: 275)

DIALOG(R) File 275: Gale Group Computer DB(TM)

(c) 2004 The Gale Group. All rts. reserv.

01688027 SUPPLIER NUMBER: 15546123 (USE FORMAT 7 OR 9 FOR FULL TEXT) Great Bear offers symptoms, illness & surgery CD.

McKenna, Patrick

Newsbytes, NEW06220005

June 22, 1994

LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 401 LINE COUNT: 00032

... Bear also announced the addition of pronunciations and color photographs to its Complete Guide to **Prescription** and Non- **Prescription** Drugs. Both **products** are currently on **display** at CES in Chicago.

(Patrick McKenna/19940621/Press Contact: Maria Amundson, A&R Partners, tel...

13/3,K/57 (Item 1 from file: 9)

DIALOG(R)File 9:Business & Industry(R)

(c) 2004 The Gale Group. All rts. reserv.

1030361 Supplier Number: 01030361 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Great Bear Offers Symptoms, Illness & Surgery CD

(Great Bear Technology has announced the Complete Guide to Symptoms,

Illness & Surgery on CD)

Newsbytes News Network, p N/A

June 22, 1994

DOCUMENT TYPE: Journal (United States)
LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 370

(USE FORMAT 7 OR 9 FOR FULLTEXT)

#### TEXT:

...Bear also announced the addition of pronunciations and color photographs to its Complete Guide to **Prescription** and Non- **Prescription** Drugs. Both **products** are currently on **display** at CES in Chicago.

(Patrick McKenna/19940621/Press Contact: Maria Amundson, A&R Partners, tel ...

13/3,K/58 (Item 1 from file: 634)

DIALOG(R) File 634: San Jose Mercury

(c) 2004 San Jose Mercury News. All rts. reserv.

07280153

LOS GATOS CONSIDERS PLANS FOR BIG RETAIL STORE

San Jose Mercury News (SJ) - Wednesday, October 6, 1993

By: CONNIE SKIPITARES, Mercury News Staff Writer

Edition: Morning Final Section: West Extra Page: 1

Word Count: 513

...the proposal but have some design concerns.

Preliminary sketches, for instance, show plans for a **prescription** drive-through **window** at the **building**. Planning officials say the developer must eliminate that feature because of concerns of a traffic...

13/3,K/59 (Item 1 from file: 636)

DIALOG(R) File 636: Gale Group Newsletter DB(TM)

(c) 2004 The Gale Group. All rts. reserv.

02058804 Supplier Number: 43762664 (USE FORMAT 7 FOR FULLTEXT)
PARAMAX MAKES A MAXIMUM EFFORT TO BRING ITS MEDICAID PROVIDERS ON-LINE

Automated Medical Payments News, v2, n1, pN/A

April 6, 1993

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 504

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

...and will begin a similar program in Iowa in September for approximately 939 pharmacies, which **generate** 4.2 million claims annually. Under the program, **pharmacists** will have **real** - **time** eligibility verification, claims capture transactions, adjudication and drug utilization review capabilities. Paramax is the Medicaid...

13/3,K/60 (Item 2 from file: 636)

DIALOG(R) File 636: Gale Group Newsletter DB(TM)

(c) 2004 The Gale Group. All rts. reserv.

02010676 Supplier Number: 43627410 (USE FORMAT 7 FOR FULLTEXT)

AT&T, CLI TO COOPERATE ON TV-TOP, HIGH-SPEED ADAPTER

The Report on AT&T, v11, n2, pN/A

Feb 1, 1993

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 730

... AT&T's technique is only one method of implementing ADSL.

International standards bodies may **produce** another **prescription**.

Until then AT&T and **CLI** have the field to themselves. Only a few

other manufacturers make ADSL equipment, but no...

13/3,K/61 (Item 3 from file: 636)

DIALOG(R) File 636: Gale Group Newsletter DB(TM)

(c) 2004 The Gale Group. All rts. reserv.

01033331 Supplier Number: 40459438 (USE FORMAT 7 FOR FULLTEXT)

Updated RS Warning On Aspirin

FDA Drug Bulletin, v18, n2, pN/A

August, 1988

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade-

Word Count: 329

... aspirin."

In addition, beginning on Dec. 9, 1988, and continuing for 1 year, all non-prescription aspirin products must prominently display an attention-getting statement (such as a flag) alerting consumers to a new stronger RS...

```
? show files;ds
       2:INSPEC 1969-2004/Nov W1
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          (c) 2004 Institution of Electrical Engineers
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File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec
         (c) 1998 Inst for Sci Info
File 441:ESPICOM Pharm&Med DEVICE NEWS 2004/Nov W1
         (c) 2004 ESPICOM Bus.Intell.
File 444: New England Journal of Med. 1985-2004/Nov W1
         (c) 2004 Mass. Med. Soc.
Set
        Items
                Description
S1
       188202
                PRESCRIPTION? ? OR (PHARMACEUTICAL? ? OR DRUG? ?) (2N) (ORDE-
             R? OR SLIP? ?)
S2
        93806
                PRESCRIBER? OR PHARMACIST??
S3
          742
                (PHARMACEUTICAL? ? OR DRUG? ?) (2N) INSTRUCTION? ?
                SCREEN? ? OR GUI OR GUIS OR INTERFACE? OR UI OR DISPLAY OR
S4
      3225126
             WINDOW OR PUI OR PDA OR PERSONAL()DIGITAL()ASSISTANT? ? OR C-
             LI OR COMMAND()LINE OR TUI OR TUIS OR NCURSES OR API OR RTOS -
             OR REAL () TIME OR DOS
```

OPERATING()SYSTEM? ? OR UIML OR ZUI OR MENU? ? OR WIDGET? ?

**S**5

```
OR RADIO()BUTTON? ? OR CHECK()BOXES
S6
         5026
                (S1 OR S2 OR S3) AND (S4 OR S5)
s7
         5026
                S6 NOT AD>940101
S8
         6276
               PR=19940101:99999999
S9
               S7 AND S8
S10
         5026
               S7 NOT S8
S11
               (S1:S3)(5N)(S4:S5)(5N)(GENERAT? OR WRITE? OR WRITING? OR O-
           80
            UTPUT? OR CREAT? OR PRODUC? OR SCRIB? OR CONSTRUCT? OR BUILD?)
S12
        1744
               S7 NOT PY>1994
S13
           0
               S14 AND IC=G06F
S14
           30
               S11 NOT PY>1994
                                  considered title, Abs, Kwic
S15
               RD (unique items)
? t15/3,k/all
>>>KWIC option is not available in file(s): 399
```

## 15/3,K/1 (Item 1 from file: 2)

DIALOG(R) File 2: INSPEC

(c) 2004 Institution of Electrical Engineers. All rts. reserv.

02320636 INSPEC Abstract Number: C84046359, D84002535

Title: Breaking the code. Merchandise marking in retail pharmacies

Author(s): Jones, G.

Journal: Retail & Distribution Management vol.12, no.4 p.17-19

Publication Date: July-Aug. 1984 Country of Publication: UK

CODEN: RRDMEN ISSN: 0307-2363

Language: English

Subfile: C D

...Abstract: position of having two codes at its disposal-the standard EAN code and its own **Pharmacists Interface Product** (PIP) code. The latter has been used by independent chemists and especially members of the ...

## 15/3,K/2 (Item 1 from file: 5)

DIALOG(R) File 5: Biosis Previews(R) (c) 2004 BIOSIS. All rts. reserv.

0007882621 BIOSIS NO.: 199192128392

# USING SERUM CREATININE CONCENTRATIONS TO SCREEN FOR INAPPROPRIATE DOSAGE OF RENALLY ELIMINATED DRUGS

AUTHOR: PETERSON J P (Reprint); COLUCCI V J; SCHIFF S E

AUTHOR ADDRESS: SCH PHARM, UNIV MONTANA, MISSOULA, MONT 59812, USA\*\*USA JOURNAL: American Journal of Hospital Pharmacy 48 (9): p1962-1964 1991

ISSN: 0002-9289

DOCUMENT TYPE: Article RECORD TYPE: Abstract LANGUAGE: ENGLISH

...ABSTRACT: bed hospital. Each day the clinical pharmacist uses laboratory data to list patients with serum **creatinine** concentrations greater than 1.5 mg/dL. The **pharmacist screens** the pharmacy profiles of listed patients and calculates **creatinine** clearance for patients receiving renally eliminated drugs. If, after reviewing the patient's medical record...

15/3-K/3 (Item 1 from file: 34)

(c) 2004 Inst for Sci Info. All rts. reserv.

03784466 Genuine Article#: OF216 No. References: 18

Title: TOWARDS EFFECTIVE IMPLEMENTATION OF A PEDIATRIC ASTHMA GUIDELINE - INTEGRATION OF DECISION-SUPPORT AND CLINICAL WORKFLOW SUPPORT

Author(s): SHIFFMAN RN

Corporate Source: YALE UNIV, SCH MED, CTR MED INFORMAT/NEW HAVEN//CT/06510 Journal: JOURNAL OF THE AMERICAN MEDICAL INFORMATICS ASSOCIATION, 1994, S . P797-801

ISSN: 1067-5027

Language: ENGLISH Document Type: ARTICLE (Abstract Available)

... Abstract: of clinicians' workflow is provided by an integrated capability for encounter documentation, dosage calculation, and prescription - writing. A pen-based, graphical interface represents an appropriate platform for implementation of the system because of its ease of use...

#### 15/3,K/4 (Item 2 from file: 34)

DIALOG(R) File 34: SciSearch(R) Cited Ref Sci (c) 2004 Inst for Sci Info. All rts. reserv.

02117886 Genuine Article#: KC198 No. References: 11

# Title: VALUE OF COMMUNITY PHARMACISTS INTERVENTIONS TO CORRECT PRESCRIBING ERRORS

Author(s): RUPP MT

Corporate Source: PURDUE UNIV, DEPT PHARM PRACTICE/W LAFAYETTE//IN/47907 Journal: ANNALS OF PHARMACOTHERAPY, 1992, V26, N12 (DEC), P1580-1584

ISSN: 1060-0280

Language: ENGLISH Document Type: ARTICLE (Abstract Available)

Abstract: oBjECTIVE: The purpose of this analysis was to estimate the economic value **created** by community **pharmacists** who routinely **screen** for and correct prescribing-related problems during the course of their dispensing activities.

DESIGN: Three...

## 15/3,K/5 (Item 3 from file: 34)

DIALOG(R) File 34:SciSearch(R) Cited Ref Sci (c) 2004 Inst for Sci Info. All rts. reserv.

01067016 Genuine Article#: FU025 No. References: 4

Title: A COMPUTER-PROGRAM FOR THE MANAGEMENT OF PRESCRIPTION-BASED PROBLEMS

Author(s): COTTER PM; GUMTOW RH

Corporate Source: SUNY BUFFALO, SCH PHARM, COOKE HALL/BUFFALO//NY/14260 Journal: AMERICAN JOURNAL OF PHARMACEUTICAL EDUCATION, 1991, V55, N2, P 134-138

Language: ENGLISH Document Type: NOTE (Abstract Available)

...Abstract: been developed for use with Apple's HyperCard package on a MacIntosh Computer. The new Prescription Management Program (PMP) features background templates from which cards (i.e., screens) such as prescription blanks, patient and prescriber profiles, and prescription usage record keeping files can be instantly generated as needed. Preprogrammed-card fields facilitate data entry from the

keyboard or available file sources...

15/3,K/6 (Item 1 from file: 35)

DIALOG(R) File 35: Dissertation Abs Online

(c) 2004 ProQuest Info&Learning. All rts. reserv.

894432 ORDER NO: NOT AVAILABLE FROM UNIVERSITY MICROFILMS INT'L. COMPONENT DISPLAY THEORY AS AN EFFECTIVE MODEL ON WHICH TO BASE COMPUTER-ASSISTED WRITING-SKILLS INSTRUCTION

Author: SATNICK, RICHARD DAVID

Degree: PH.D. Year: 1985

Corporate Source/Institution: UNIVERSITY OF SOUTHERN CALIFORNIA (0208)

Source: VOLUME 46/08-A OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 2241.

This dissertation hypothesized that students using a computer-assisted writing -skills instruction program, Writing Skills, which followed all of the Component Display Theory prescriptions for rules, examples and practice, would score higher on a posttest, the Test of Standard...

15/3,K/7 (Item 1 from file: 73)

DIALOG(R) File 73: EMBASE

(c) 2004 Elsevier Science B.V. All rts. reserv.

01954051 EMBASE No: 1981069218

Computer-planned menus for patients with diabetes mellitus

Wheeler M.L.; Wheeler L.A.

Diab. Res. Training Cent., Indiana Univ. Sch. Med., Indianapolis, Ind.

46202 United States

Diabetes Care ( DIABETES CARE ) (United States) 1980, 3/6 (663-667)

CODEN: DICAD

DOCUMENT TYPE: Journal

LANGUAGE: ENGLISH

...served at a meal is determined by an integer programming algorithm that satisfies the dietary **prescription**. Program **output** includes daily **menus**, weekly nutrient summaries, and a weekly shopping list. The menu includes for each food item...

15/3,K/8 (Item 1 from file: 74)

DIALOG(R)File 74:Int.Pharm.Abs

(c) 2004 Amer.Soc.of Health-Sys.Pharm. All rts. reserv.

00259764 33-10173

PHARMACIST AND THE ASSESSMENT OF HEALTH TECHNOLOGIES

Marshall, I. W.

Pharm. and Supplies, St. James' Univ. Hosp., Leeds, England Pharmacy Management (England), V10, (2), p17-18, 1994

CODEN: PMANEM LANGUAGE: English RECORD TYPE: Abstract

Potential opportunities for pharmacists to assess the value of both technological **products** and procedures used at the **interface** between patient, nurse, doctor, and **pharmacist** are considered.

15/3,K/9 (Item 2 from file: 74)

DIALOG(R) File 74: Int. Pharm. Abs

(c) 2004 Amer.Soc.of Health-Sys.Pharm. All rts. reserv.

00232525 31-11682

INTERDISCIPLINARY APPROACH TO IMPROVING ANTIBIOTIC PRESCRIBING PATTERNS IN A COMMUNITY TEACHING HOSPITAL

Jozefiak, E. T.; Lewicki, J. E.; Kozinn, W. P.

Easton Hospital, 250 South 21st St., Easton, PA 18042, USA

ASHP Midyear Clinical Meeting, V29, (Dec), pP-399(D), 1994

Abstract of Meeting Presentation

LANGUAGE: English RECORD TYPE: Abstract

...software program that provides an interface between pharmacy and microbiology data bases was implemented. The interface allows the pharmacist quick access to culture and susceptibility data and generates timely reports that can be used to alert physicians about potential interventions. An interdisciplinary review...

15/3,K/10 (Item 3 from file: 74)

DIALOG(R) File 74:Int.Pharm.Abs

(c) 2004 Amer.Soc.of Health-Sys.Pharm. All rts. reserv.

00219454 30-13577

IMPACT OF A DISCHARGE PHARMACIST

Roefaro, J.; Rice, K. M.

Pharmacy Service, VA Medical Center, 385 Tremont Ave., East Orange, NJ 07018, USA

ASHP Midyear Clinical Meeting, V28, (Dec), pP-276(D), 1993

Abstract of Meeting Presentation

LANGUAGE: English RECORD TYPE: Abstract

...process by creating a position, Discharge Pharmacist. This program is assisted by physicians' cooperation by writing prescriptions 24 hours in advance. The Discharge Pharmacist is able to screen for problems and rectify them on the ward with the physician. Also, the patient is...

15/3,K/11 (Item 4 from file: 74)

DIALOG(R) File 74: Int. Pharm. Abs

(c) 2004 Amer.Soc.of Health-Sys.Pharm. All rts. reserv.

00214080 30-08201

EYE CARE: TRAFFIC-BUILDER AND PROFIT CENTER

Simonsen, L. L.

Pharmacy Times (USA), V58, (Dec), p92, 94, 97, 101, 1992

CODEN: PYTMAO ISSN: 0003-0627 LANGUAGE: English RECORD TYPE: Abstract

A program sponsored by Bausch & Lomb to help community **pharmacists** to stock and **display** eye care **products**, including contact lens solutions, to maximize profits and provide patient information about the products is...

15/3,K/12---(Item\_5\_from\_file:\_74)\_

DIALOG(R) File 74: Int. Pharm. Abs

(c) 2004 Amer.Soc.of Health-Sys.Pharm. All rts. reserv.

00193225 29-00148

HOW CAN PHARMACISTS BEST UTILIZE THE MICROBIOLOGY LABORATORY TO ENSURE OPTIMUM ANTIBIOTIC THERAPY?

Schentag, J. J.; Paladino, J. A.; Ballow, C. H.; Cumbo, T. J.; Galletta, V. ; Adelman, M. H.

State University of New York and Clinical Pharmacokinetics Laboratory, Millard Fillmore Hospital, 3 Gates Circle, Erie County, Buffalo, NY 14209-1194, USA

ASHP Midyear Clinical Meeting, V26, (Dec), pSPG-42, 1991 Abstract of Meeting Presentation LANGUAGE: English RECORD TYPE: Abstract

...isolated pathogens in conjunction with Infectious Diseases. To provide the specialists with rapid information, a real - time computer link between the pharmacy ( drug orders ) and the microbiology lab (culture results) was created. The software automatically screens all inpatients for mismatches between pathogens and drug, for doses inappropriate to MIC or renal...

## 15/3,K/13 (Item 6 from file: 74)

DIALOG(R) File 74: Int. Pharm. Abs

(c) 2004 Amer.Soc.of Health-Sys.Pharm. All rts. reserv.

00082099 20-05531

DRUGSTORE, 21ST CENTURY: THROUGH THE VIEWING GLASS

Gladson, T.

Drug Topics (USA), V126, (Sep 6), p31-32, 35, 1982

CODEN: DRTOAJ ISSN: 0012-6616 LANGUAGE: English RECORD TYPE: Abstract

The store layout, **product display**, and **prescription** and customer services in the 21st century community pharmacy are described.

## 15/3,K/14 (Item 7 from file: 74)

DIALOG(R) File 74:Int.Pharm.Abs

(c) 2004 Amer.Soc.of Health-Sys.Pharm. All rts. reserv.

00077816 20-01248

STERILE PRODUCTS AND HOSPITAL PHARMACISTS

Robinson, J. R.

Bull. Parenter. Drug Assoc., V35, (Jul-Aug), p145, 1981

Editorial

CODEN: BUYRAI LANGUAGE: English RECORD TYPE: Abstract

DESCRIPTORS: Pharmacists, hospital -- education, manufacturing, sterile products, needs, and role of PDA; Education, pharmaceutical -- pharmacists, hospital, manufacturing, sterile products, needs, and role of PDA; Parenteral Drug Association -- role, education, pharmaceutical, sterile product manufacturing, hospital pharmacists; Manufacturing -- sterile, pharmacists, hospital, educational needs, and role of PDA; Sterility -- education, pharmaceutical, needs, hospital pharmacists, and role of PDA

DIALOG(R) File 74:Int.Pharm.Abs
(c) 2004 Amer.Soc.of Health-Sys.Pharm. All rts. reserv.

00062814 17-06155

FAMILY PLANNING CHALLENGE

Fagan, S. C.; Chandler, R. F.

College of Pharm., Dalhousie Univ., Halifax, Nova Scotia, Canada Canadian Pharmaceutical Journal (Canada), V113, (Aug), p276-279, 1980 CODEN: CPJOAC ISSN: 0317-199X LANGUAGE: English RECORD TYPE: Abstract

The role of the **pharmacist** in **creating** an effective educational **display** on family planning and contraceptive methods is presented. A model for the effective display of...

### 15/3,K/16 (Item 9 from file: 74)

DIALOG(R) File 74: Int. Pharm. Abs

(c) 2004 Amer.Soc.of Health-Sys.Pharm. All rts. reserv.

00060455 17-03796

NUMARK CALL FOR A COMPUTER CODE FOR PHARMACY

[Anonymous]

Chemist and Druggist (England), V213, (Mar 22), p460, 1980

CODEN: CHDRA3 ISSN: 0009-3033 LANGUAGE: English RECORD TYPE: Abstract

The establishment of a national pharmaceutical interface product code in Great Britain to allow independent pharmacists to maintain flexibility in purchasing their supplies from a number of wholesalers and to obtain...

#### 15/3,K/17 (Item 10 from file: 74)

DIALOG(R) File 74: Int. Pharm. Abs

(c) 2004 Amer.Soc.of Health-Sys.Pharm. All rts. reserv.

00041767 14-4312

HOW TO SET UP AN EFFECTIVE CONTRACEPTIVES DISPLAY

Dranchuk, W. P.

Saint John, New Brunswick, Canada

Canadian Pharmaceutical Journal (Canada), V108, (May), p168-169, 1975 CODEN: CPJOAC ISSN: 0317-199X LANGUAGE: English RECORD TYPE: Abstract

The open **display** of contraceptive **products** by the community **pharmacist** is discussed with reference to the pharmacist's role in family planning.

#### 15/3,K/18 (Item 1 from file: 94)

DIALOG(R) File 94: JICST-EPlus

(c) 2004 Japan Science and Tech Corp(JST). All rts. reserv.

00696342 JICST ACCESSION NUMBER: 88A0556031 FILE SEGMENT: JICST-E Application of MUMPS for the management of diabetic patients on a lap-top computer.

MATSUDA MASAFUMI (1); KANEKO TOSHIO (1)

(1) Yamaguchi Univ., School of Medicine

Iryo Johogaku(Japan Journal of Medical Informatics), 1988, VOL.8, NO.3,

PAGE.235-244, FIG.1, TBL.4, REF.10

JOURNAL NUMBER: Y0510AAE ISSN NO: 0289-8055

UNIVERSAL DECIMAL CLASSIFICATION: 616.39 681.3.02:61
LANGUAGE: Japanese COUNTRY OF PUBLICATION: Japan

DOCUMENT TYPE: Journal

ARTICLE TYPE: Original paper MEDIA TYPE: Printed Publication

...ABSTRACT: Center at the Royal Prince Alfred Hospital (Sydney, Australia). This system provides not only computerized **prescription** writing, but also a graphic display of time courses of the available data on a patient. The increasing importance of an...

15/3,K/19 (Item 1 from file: 144)

DIALOG(R) File 144: Pascal

(c) 2004 INIST/CNRS. All rts. reserv.

03242481 PASCAL No.: 81-0280072

WINDOW GLASS DESIGN PRACTICES: A REVIEW

(REVUE DE LA CONCEPTION TECHNIQUE DES VITRES)

MINOR J E

TEXAS TECH. UNIV., DISASTER RES./LUBBOCK TX,USA

Journal: PROC. AM. SOC. CIV. ENG., J. STRUCT. DIV., 1981, 107 (1) 1-12

Language: ENGLISH

English Descriptors: WINDOW GLAZING; WINDOW; DATA TABLE; THICKNESS; WIND LOAD; DURABILITY; BUILDING FUNCTIONAL ELEMENT; WINDOWS; TECHNICAL PRESCRIPTION; STRENGTH OF MATERIALS; SHEET GLASS; WINDOW PANE

15/3,K/20 (Item 1 from file: 198)

DIALOG(R) File 198: Health Devices Alerts(R)

(c) 2004 ECRI-nonprft agncy. All rts. reserv.

00711027 ABS-40838 SUBFILE: ABS

PRODUCT(s): 18-860 INFORMATION SYSTEMS, DATA MANAGEMENT, PROVIDER ORDER ENTRY

SOURCE: Soulliard D, Hong M, Saubermann L. Development of a pharmacy-managed medication dictionary in a newly implemented computerized prescriber order-entry system. "Am J Health Syst Pharm" 2004 Mar 15;61(6):617-22.

The authors describe the design and **construction** of a pharmacy-managed medication dictionary (PMD) in a computerized **prescriber** order-entry (CPOE) system. PMD **screen** templates were **created** for 1,060 of the most commonly prescribed medications at the facility. Specialized screens were ...

15/3,K/21 (Item 2 from file: 198)

DIALOG(R) File 198: Health Devices Alerts(R)

(c) 2004 ECRI-nonprft agncy. All rts. reserv.

00710856 ABS-40758 SUBFILE: ABS

PRODUCT(s): 18-101 INFORMATION SYSTEMS, DATA MANAGEMENT, PHYSICIAN PRACTICE

SOURCE: Carroll AE, Christakis DA. Pediatricians' use of and attitudes

about personal digital assistants. "Pediatrics" 2004 Feb;113(2):238-42.

... scheduling (67%), medical calculations (61%), and computerized texts (38%). Only 8% of pediatricians used a PDA for prescription writing, and 4% of pediatricians used a PDA for billing. Analysis indicated that PDA users were more likely to be of male gender...

15/3,K/22 (Item 1 from file: 444)
DIALOG(R)File 444:New England Journal of Med.
(c) 2004 Mass. Med. Soc. All rts. reserv.

00106853

Copyright 1990 by the Massachusetts Medical Society

# Ethical Guidelines For Promotion Of Prescription Drugs To Physicians (Correspondence)

Russell, Renda; Nelson, Paul J.; Ohri, Linda; Bushe, Christopher J.P.; Andrew, Marit; Solomon, Sheldon D.

The New England Journal of Medicine
Jan 4, 1990; 322 (1),pp 64-65
LINE COUNT: 00082 WORD COUNT: 01140

#### TEXT

...for review. The pharmacist sees all manufacturer's representatives, who are encouraged to provide only **product** literature and educational material. Gifts and samples are not accepted. The **pharmacist** screens company information on drug **products**, obtains and evaluates literature from independent sources, and provides pertinent information to the medical staff...

```
? show files;ds
File 348: EUROPEAN PATENTS 1978-2004/Oct W05
          (c) 2004 European Patent Office
File 349:PCT FULLTEXT 1979-2002/UB=20041111,UT=20041104
          (c) 2004 WIPO/Univentio
Set
        Items
                 Description
S1
        11388
                 PRESCRIPTION? ? OR (PHARMACEUTICAL? ? OR DRUG? ?) (2N) (ORDE-
              R? OR SLIP? ?)
S2
         1867
                 PRESCRIBER? OR PHARMACIST??
S3
                 (PHARMACEUTICAL? ? OR DRUG? ?) (2N) INSTRUCTION? ?
          257
S4
        630398
                 SCREEN? ? OR GUI OR GUIS OR INTERFACE? OR UI OR DISPLAY OR
              WINDOW OR PUI OR PDA OR PERSONAL()DIGITAL()ASSISTANT? ? OR C-
              LI OR COMMAND()LINE OR TUI OR TUIS OR NCURSES OR API OR RTOS -
              OR REAL()TIME OR DOS
                OPERATING() SYSTEM? ? OR UIML OR ZUI OR MENU? ? OR WIDGET? ?
S5
        75801
              OR RADIO()BUTTON? ? OR CHECK()BOXES
S6
         6987
                 (S1 OR S2 OR S3) AND (S4 OR S5)
s7
         4559
                S6 NOT AD>940101
S8
       326443
                PR=19940101:99999999
S9
           17
                S7 AND S8
S10
         4542
                S7 NOT S8
S11
          132
                 (S1:S3) (5N) (S4:S5) (5N) (GENERAT? OR WRITE? OR WRITING? OR O-
             UTPUT? OR CREAT? OR PRODUC? OR SCRIB? OR CONSTRUCT? OR BUILD?)
                S11 NOT PY>1994
S12
             6
? t12/3, k/all
               (Item 1 from file: 348)
 12/3, K/1
DIALOG(R) File 348: EUROPEAN PATENTS
(c) 2004 European Patent Office. All rts. reserv.
00646722
Anti-allergic
                 pharmaceutical
                                    composition
                                                  for
                                                         ophthalmic
                                                                      topical
    administration comprising an inhibitor of IgE production.
Antiallergische pharmazeutische Zubereitung zur ophthalmische topische
    Anwendung, die einen Hemmer der IgE-Produktion enthalt.
Composition pharmaceutique antiallergique pour administration ophtalmique
    topique, contenant un inhibiteur de la production d'IqE.
PATENT ASSIGNEE:
  TAIHO PHARMACEUTICAL COMPANY LIMITED, (332995), 1-27, Kanda Nishiki-cho,
    Chiyoda-ku, Tokyo 101, (JP), (applicant designated states:
    AT; BE; CH; DE; DK; ES; FR; GB; GR; IE; IT; LI; LU; MC; NL; PT; SE)
  Senju Pharmaceutical Co., Ltd., (697371), 5-8, Hiranomachi 2-chome,
    Chuo-Ku, Osaka-shi, Osaka 541, (JP), (applicant designated states:
    AT; BE; CH; DE; DK; ES; FR; GB; GR; IE; IT; LI; LU; MC; NL; PT; SE)
INVENTOR:
  Ohmori, Hitoshi, RE-302, 2, Tsushimanaka 1-chome, Okayama-shi, Okayama
    700, (JP)
  Ogawa, Takahiro, 8-23, Atagoyama, Nishinomiya-shi, Hyogo 662, (JP)
  Tokumochi, Fuminori, 366-1-402, Minamibefu 4-chome, Nishi-ku, Kobe-shi,
    Hyogo 651-21, (JP)
  Okumura, Atsushi, Grandeur Mukogawa 202, 4-5 Komatsukitamachi 2-chome,
    Nishinomiya-shi, Hyogo 663, (JP)
LEGAL REPRESENTATIVE:
  Kyle, Diana et al (32731), Elkington and Fife Prospect House 8 Pembroke
    Road, Sevenoaks, Kent TN13 1XR, (GB)
PATENT (CC, No, Kind, Date): EP 624367 Al 941117 (Basic)
APPLICATION (CC, No. Date): EP 94303452 940513;
PRIORITY (CC, No, Date): JP 93112795 930514
```

DESIGNATED STATES: AT; BE; CH; DE; DK; ES; FR; GB; GR; IE; IT; LI; LU; MC; NL; PT; SE

INTERNATIONAL PATENT CLASS: A61K-031/165;

ABSTRACT WORD COUNT: 48

LANGUAGE (Publication, Procedural, Application): English; English; English FULLTEXT AVAILABILITY:

Available Text Language Update Word Count CLAIMS A (English) EPABF2 282 (English) EPABF2 2477 SPEC A Total word count - document A 2759 Total word count - document B Total word count - documents A + B 2759

...SPECIFICATION at about the 8th day (see Fig 1 and Fig 2). It means that, in order to screen drugs exhibiting IgE antibody production -inhibiting activity by ophthalmic topical administration, we have only to determine IgE antibodies produced by...

12/3,K/2 (Item 2 from file: 348)

DIALOG(R) File 348: EUROPEAN PATENTS

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#### 00362155

Personal head mounted display.

Personliche Headup-Anzeige.

Affichage individuel monte sur la tete.

PATENT ASSIGNEE:

REFLECTION TECHNOLOGY, INC., (1000891), 240 Bear Hill Road, Waltham Massachusetts 02154, (US), (applicant designated states: AT; BE; CH; DE; ES; FR; GB; GR; IT; LI; LU; NL; SE)

**INVENTOR:** 

Wells, Benjamin A., 57 Hancock Street, Newton Massachusetts 02166, (US) LEGAL REPRESENTATIVE:

Woodward, John Calvin et al (37981), Venner Shipley & Co. 20 Little Britain, London EC1A 7DH, (GB)

PATENT (CC, No, Kind, Date): EP 344881 A2 891206 (Basic)

EP 344881 A3 900509 EP 344881 B1 940202

APPLICATION (CC, No, Date): EP 89301849 890224;

PRIORITY (CC, No, Date): US 200692 880531

DESIGNATED STATES: AT; BE; CH; DE; ES; FR; GB; GR; IT; LI; LU; NL; SE INTERNATIONAL PATENT CLASS: H04N-003/08; G02B-027/00; G02C-007/00; ABSTRACT WORD COUNT: 120

LANGUAGE (Publication, Procedural, Application): English; English; English FULLTEXT AVAILABILITY:

Available Text Language Update Word Count CLAIMS B (English) EPBBF1 1051 CLAIMS B (German) EPBBF1 1023 CLAIMS B (French) EPBBF1 1276 SPEC B (English) EPBBF1 3271 Total word count - document A O Total word count - document B 6621 Total word count - documents A + B 6621

.CLAIMS said head attachment means (22A, 24A, 26A) includes means (22A) for inverting the virtual image produced by said display system (40).

8. The head- mounted display system of claim 1 characterised in that said support means (10A, 12A, 20A) includes means...

12/3,K/3 (Item 1 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00277751

PERSONALIZED METHOD AND SYSTEM FOR STORAGE, COMMUNICATION, ANALYSIS AND PROCESSING OF HEALTH-RELATED DATA

PROCEDE ET SYSTEME PERSONNALISES DE STOCKAGE, DE COMMUNICATION, D'ANALYSE ET DE TRAITEMENT DE DONNEES RELATIVES A LA SANTE

Patent Applicant/Assignee:

HEVER FOR LIFE FOR HEALTH FOR SPIRIT LTD,

GOLDMAN Arnold J,

GREENBERG David L,

Inventor(s):

GOLDMAN Arnold J,

GREENBERG David L,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9425927 A2 19941110

Application: WO 94US4630 19940429 (PCT/WO US9404630)

Priority Application: IL 105563 19930430

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AT AU BB BG BR BY CA CH CN CZ DE DK ES FI GB HU JP KP KR KZ LK LU LV MG MN MW NL NO NZ PL PT RO RU SD SE SK UA UZ VN AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG

Publication Language: English Fulltext Word Count: 11488

Fulltext Availability: Detailed Description

Detailed Description -

... prescription, the process advances to a step represented by a block 141 introducing a prescription writer for purposes of approving the prescription. The operation may simply involve a computer interface or various other communication techniques may be involved.

If the **prescription** writer does not approve the prescription as a medical prescription, see query block 143, special action...

12/3,K/4 (Item 2 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00249489

DUAL IMAGE HEAD-MOUNTED DISPLAY

DISPOSITIF DE VISUALISATION A IMAGE DOUBLE PORTE SUR LA TETE DE L'UTILISATEUR

Patent Applicant/Assignee:-

```
REFLECTION TECHNOLOGY,
Inventor(s):
  WELLS Benjamin A,
  SMITH Frank D,
  FELDSTEIN Michael A,
  HUNTER Greg,
Patent and Priority Information (Country, Number, Date):
                        WO 9323783 A1 19931125
  Patent:
                         WO 93US4537 19930512 (PCT/WO US9304537)
  Application:
  Priority Application: US 92977 19920515
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AU CA JP AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE
Publication Language: English
Fulltext Word Count: 11536
Fulltext Availability:
  Detailed Description
Detailed Description
... the images. Two
  transparent viewing windows 16 and 17 are provided for viewing
  the images generated within the display device. Windows might
  be equipped, with an eyeglass prescription as desired. A
  cutout 7 is provided in the case 9 to clear the userfs...
 12/3,K/5
              (Item 3 from file: 349)
DIALOG(R) File 349: PCT FULLTEXT
(c) 2004 WIPO/Univentio. All rts. reserv.
00213838
            **Image available**
INSPIRATORY AIRWAY PRESSURE SYSTEM
SYSTEME DE PRESSION INSPIRATOIRE DES VOIES RESPIRATOIRES
Patent Applicant/Assignee:
  PURITAN-BENNETT CORPORATION,
Inventor(s):
  GRUENKE Roger A,
  TRIMBLE Russell L,
  LASNIER Christopher D,
  LOETHEN Steven W,
  ORLT Jiri G,
  SNOOK James A,
  WYBLE Marilyn S,
Patent and Priority Information (Country, Number, Date):
  Patent:
                        WO 9211054 A1 19920709
  Application:
                        WO 91US4052 19910607 (PCT/WO US9104052)
  Priority Application: US 90327 19901221
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AT AU BE CA CH DE DK ES FR GB GR IT JP LU NL SE
Publication Language: English
Fulltext Word Count: 18833
Fulltext Availability:
 Detailed Description
```

Detailed Description

```
EPROM) (Type
  27256), address latch 808 (Type 74HC373), random access memory (RAM)
  (Type 6264P), input/output serial data interface (RS232 Type MAX232),
   prescription (RX) switch array 814, and input data latch 816.
  Microcontroller 802 receives power (Vcc) at...
 12/3,K/6
              (Item 4 from file: 349)
DIALOG(R) File 349: PCT FULLTEXT
(c) 2004 WIPO/Univentio. All rts. reserv.
00180647
            **Image available**
INSPIRATORY AIRWAY PRESSURE SYSTEM
SYSTEME DE PRESSION POUR VOIES INSPIRATOIRES
Patent Applicant/Assignee:
  PURITAN-BENNETT CORPORATION,
Inventor(s):
  TRIMBLE Russell L,
  GRUENKE Roger A,
  SNOOK James A,
  ORLT Yuri G,
  LOETHEN Steven W.
Patent and Priority Information (Country, Number, Date):
  Patent:
                        WO 9014121 A1 19901129
                        WO 90US2800 19900521 (PCT/WO US9002800)
  Application:
  Priority Application: US 89143 19890519; US 90757 19900424
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AT AT AU BB BE BF BG BJ BR CA CF CG CH CH CM DE DE DK DK ES FI FR GA GB
  GB HU IT JP KP KR LK LU LU MC MG ML MR MW NL NL NO RO SD SE SE SN SU TD
Publication Language: English
Fulltext Word Count: 14835
Fulltext Availability:
  Detailed Description
Detailed Description
... 27256), address latch 808 CI@rpe 74HC373)q random access memory (RAM)
 (Type 6264P), input/ output serial data interface (RS232 T@pe MAX232),
  prescription (RX) switch array 814, and input data latch 816.
```

Microcontroller 802 receives power (Vcc) at...

```
? show files;ds
File 350: Derwent WPIX 1963-2004/UD, UM & UP=200473
         (c) 2004 Thomson Derwent
File 344: Chinese Patents Abs Aug 1985-2004/May
         (c) 2004 European Patent Office
File 347: JAPIO Nov 1976-2004/Jul (Updated 041102)
         (c) 2004 JPO & JAPIO
File 371: French Patents 1961-2002/BOPI 200209
         (c) 2002 INPI. All rts. reserv.
Set
        Items
                Description
                PRESCRIPTION? ? OR (PHARMACEUTICAL? ? OR DRUG? ?) (2N) (ORDE-
S1
         6166
             R? OR SLIP? ?)
S2
          581
                PRESCRIBER? OR PHARMACIST??
                (PHARMACEUTICAL? ? OR DRUG? ?) (2N) INSTRUCTION? ?
S3
           68
                SCREEN? ? OR GUI OR GUIS OR INTERFACE? OR UI OR DISPLAY OR
S4
      1673771
             WINDOW OR PUI OR PDA OR PERSONAL()DIGITAL()ASSISTANT? ? OR C-
             LI OR COMMAND()LINE OR TUI OR TUIS OR NCURSES OR API OR RTOS -
             OR REAL()TIME OR DOS
S5
                OPERATING()SYSTEM? ? OR UIML OR ZUI OR MENU? ? OR WIDGET? ?
              OR RADIO()BUTTON? ? OR CHECK()BOXES
S6
          889
                (S1 OR S2 OR S3) AND (S4 OR S5)
S7
          657
                S6 NOT AD>940101
S8
      3701590
                PR=19940101:99999999
59
                S7 AND S8
          . 35 .
S10
          622
                S7 NOT S8
                (S1:S3) (5N) (S4:S5) (5N) (GENERAT? OR WRITE? OR WRITING? OR O-
S11
             UTPUT? OR CREAT? OR PRODUC? OR SCRIB? OR CONSTRUCT? OR BUILD?)
S12
          151
                S7 NOT PY>1994
S13
          151
                IDPAT (sorted in duplicate/non-duplicate order)
S14
          151
                IDPAT (primary/non-duplicate records only)
S15
           61
                S14 AND IC=G06F
                               considered title, Abs, Kwic
```

? t15/3,ab/all

15/3,AB/1 (Item 1 from file: 350)

DIALOG(R) File 350: Derwent WPIX

(c) 2004 Thomson Derwent. All rts. reserv.

010026061

WPI Acc No: 1994-293774/199436

XRPX Acc No: N94-231193

Pen-based form computer - comprises pen for data entry, complete Multi-tasking Preemptive Pen Based Form Operation software system for form operation metaphor, graphical form making procedure, and handwriting recognition

Patent Assignee: LEE J (LEEJ-I)

Inventor: LEE J

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date Week US 5347477 19940913 US 92826900 19920128 199436 B A Α US 9325188 19930302

Priority Applications (No Type Date): US 9325188 A 19930302; US 92826900 A 19920128

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes
US 5347477 A 33 G06F-001/00 CIP of application US 92826900
Abstract (Basic): US 5347477 A

The pen-base form computer comprises a palm-top computer compatible with personal computers on data and file format and operated through form control, and being capable of receiving data input through a hand-writing operation and being either for independent use or on-line operation with external computer mainframes. A hand-writing display and input device comprises a touch control panel overlaid a LCD display to receive touch data or signals from a pen or the fingers. A gesture control unit controls the operations of recognition, insert, delete, escape, alter, scroll up, scroll down, scroll left, scroll right. A hand writing style training unit is provided for recognition of the user's writing style through a learning procedure to learn particular characters written by the user.

A form making unit defines port definition by making port geometry through gesture control and linking fixed format data field and free format field automatically without inputting any computer software program. A form processing unit drives different form operations through a page zero unit via a window control unit according to different gestures. The form processing unit needs only one memory space for its executing code while processing multiple forms and comprises a graphic/text recognition unit to receive input data. A pen input device unit obtains the non-distortion point by centre point smoothing and moving window smoothing. An on-line character recognition unit recognizes input characters according to stroke sectioning, stroke's length, angle, sequence, velocity, Pen Up to Pen Down distance and angle by device of the a Dynamic Programming.

USE/ADVANTAGE - Allows user to directly operate information stored in computer or any remote systems without learning commands, file names, file types, and other details regarding computer internal structure. It is applicable for use in medical **prescription** control, order registration control, inventory inquiry control, data collection. It can also be used as a front-end system in a client and server structure.

Dwg.21/27

15/3,AB/2 (Item 2 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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009820766

WPI Acc No: 1994-100622/199412

XRPX Acc No: N94-078761

Non- prescription drug medication screening system - uses input device allowing user to input identifying information for uniquely identifying user

Patent Assignee: MEDSCREEN INC (MEDS-N)

Inventor: BRILL A R; SOSNOSKI D

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date Week
US 5299121 A 19940329 US 92893652 A 19920604 199412 B

Priority Applications (No Type Date): US 92893652 A 19920604

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

US 5299121 A 72 G06F-015/42

Abstract (Basic): US 5299121 A

The system utilizes a personal computer with a keyboard, monitor and disk drive as input/output devices with appropriate programming for prompting a user to input information which is used by a knowledge base to determine non- prescription medications which may be purchased by the customer to relieve symptoms of injuries and illnesses covered by the knowledge base. The system operates by prompting a user at typically a customer in a pharmacy to input basic customer information. After the basic customer information has been input the customer is prompted to select one main symptom category from a list displayed and the choice made results in the appropriate knowledge base being loaded for the next step.

The logic of the loaded knowledge base itself determines which questions are asked of the customer by the **display** of appropriate questions on the monitor. The output of each knowledge base on completion of the questions and answers is a list of component medications recommended for use with the symptoms described. The list of component medications generated by the execution of the knowledge base is used to search a database to find the appropriate product to be recommended.

USE/ADVANTAGE - In pharmacies which uses customer inputs to assist customer with the selection of appropriate non- **prescription** medication to relieve symptoms of illness, injury etc. Reduced time for staff for answering patient questions.

Dwg.1/4

15/3,AB/3 (Item 3 from file: 350)

DIALOG(R) File 350: Derwent WPIX

(c) 2004 Thomson Derwent. All rts. reserv.

009754743

WPI Acc No: 1994-034594/199404

XRPX Acc No: N94-026984

Spectacle imaging system allowing ophthalmological patient to visualise and select spectacles - uses CD-ROM, CCD camera, video adaptor, graphics display, touch screen, printer, modem, hard disk drives, keyboard, processor and digital bus to automatically order frames and lenses from supplier

Patent Assignee: JORDAN A J (JORD-I)

Inventor: JORDAN A J

Number of Countries: 044 Number of Patents: 003

Patent Family:

Patent No Kind Date Applicat No Kind Date US 5280570 Α 19940118 US 92943924 19920911 А 199404 WO 9407203 A1 19940331 WO 93US8519 Α 19930910 199414 AU 9348549 Α 19940412 AU 9348549 Α 19930910 199431

Priority Applications (No Type Date): US 92943924 A 19920911

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

US 5280570 A 10 G06F-015/62 WO 9407203 A1 E 20 G06F-015/00

Designated States (National): AT AU BB BG BR BY CA CH CZ DE DK ES FI GB HU JP KP KR KZ LK LU MG MN MW NL NO NZ PL PT RO RU SD SE SK UA US VN Designated States (Regional): AT BE CH DE DK ES FR GB GR IE IT LU MC NL OA PT SE

AU 9348549 A G06F-015/00 Based on patent WO 9407203

Abstract (Basic): US 5280570 A

The system takes into account the **prescription** information e.g. spherical, and for astigmatic correction the cylinder and axis, and provides for the patient an image showing faithfully how the patient would look if wearing the spectacle frames with lenses according to the **prescription**. The **prescription** also takes into account: the shape of the face, placement of the eyes and ears, cosmetic considerations, and colouring and size of eyes and nose.

The system takes lifestyle information from the patient into account when preparing a queue of candidate frame and lens styles to be shown to the patient. Once the frame and lenses have been chosen, the system automatically orders the items if not already in stock or re-orders them otherwise.

 $\label{eq:advantage} \mbox{ADVANTAGE - Inefficient manual ordering of spectacles is eliminated.}$ 

Dwq.1/6

### 15/3,AB/4 (Item 4 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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009344978

WPI Acc No: 1993-038451/199305

XRAM Acc No: C93-017341 XRPX Acc No: N93-029452

Remote monitoring of medicament compliance by patient - in which an automatic monitor on medicament container transmits data to remote computer

Patent Assignee: DESSERTINE A L (DESS-I)

Inventor: DESSERTINE A L

Number of Countries: 009 Number of Patents: 002

Patent Family:

Patent No Kind Date Applicat No Kind Date Week

EP 526166 A2 19930203 EP 92306883 A 19920728 199305 B EP 526166 A3 19940209 EP 92306883 A 19920728 199518

Priority Applications (No Type Date): US 91737351 A 19910729 Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

EP 526166 A2 E 11 G06F-015/42

Designated States (Regional): AT BE CH DE FR GB LI NL SE

EP 526166 A3 G06F-015/42

#### Abstract (Basic): EP 526166 A

Compliance is monitored using an automatic device connected to a medicament container. A powered transmitter is electronically connected to the device and can pass data to a remote location where it is processed by a computer. The device or the computer stores the prescribed medicament dosage and regimen, and the compliance requirements for the **prescription** period can be calculated and compared with actual usuage.

The results of computer processing are presented on a visual display. Pref. a 1st computer receives the raw data and a 2nd is associated with the display. The 1st computer may include a display to provide corrective instructions to the patient. The device, transmitter and power source are pref. in the cap of a medicament container and the device counts cap removals.

ADVANTAGE - Permits remote monitoring without any specific action by the patient.

Dwg.0/4

## 15/3,AB/5 (Item 5 from file: 350)

DIALOG(R) File 350: Derwent WPIX

(c) 2004 Thomson Derwent. All rts. reserv.

009116189

WPI Acc No: 1992-243626/199230

XRPX Acc No: N92-185869

Comparison system for lens diameter and spectacle frames - uses microprocessor controlled database to display choice of lens on screen for comparison with chosen frames

Patent Assignee: BARLET G (BARL-I)

Inventor: BARLET G

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date Week FR 2665766 A1 19920214 FR 9010176 A 19900807 199230 B

Priority Applications (No Type Date): FR 9010176 A 19900807

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

FR 2665766 A1 8 G01B-021/10

Abstract (Basic): FR 2665766 A

The system for automatically measuring the diameter of optical lenses allows the optician to easily determine if the lens will fit the required frame. A microprocessor (1) controls a database of the sizes and types of lens available and displays the shape on a screen (5). The microprocessor selects a lens on the basis of the patients prescription and commercial considerations. The frames being considered can be compared directly with the image of the lens shown on

screen to check for correspondence.

A keypad (4) allows on **screen** adjustment of lens parameters including diameter and separation.

 ${\tt USE/ADVANTAGE}$  - Design and selection of spectacle lenses for opticians. Simple method of comparing selected lenses with available frames.

Dwg. 1/2

#### 15/3,AB/6 (Item 6 from file: 350)

DIALOG(R) File 350: Derwent WPIX

(c) 2004 Thomson Derwent. All rts. reserv.

008821392

WPI Acc No: 1991-325405/199144

XRPX Acc No: N91-249429

System for combining several radiographic images using computer - creates single composite image from reference image nad radiographic images using reference points

Patent Assignee: UNIV WASHINGTON (UNIW )
Inventor: GRAHAM M; LEUNG T C; WONG W C

Number of Countries: 033 Number of Patents: 002

Patent Family:

Patent No Kind Date Applicat No Kind Date Week WO 9115829 A 19911017 199144 B AU 9176898 A 19911030 199205

Priority Applications (No Type Date): US 90561861 A 19900802; US 90508899 A 19900411

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

WO 9115829 A

Designated States (National): AU BB BG BR CA DE DK FI HU JP KP KR LK MC MG MW NO PL RO SD SU

Designated States (Regional): AT BE CH DE DK ES FR GB GR IT LU NL OA SE

## Abstract (Basic): WO 9115829 A

A single, composite, anatomically aligned radiographic image is generated from a **prescription** or reference image and several separate radiographic images. A **display** (30), a general purpose computer (20), a hard disc drive (22) and a mouse (28) are used to permit the on-screen designation of anatomical points for each image by an operator.

The method includes the designation of landmark points on each image, aligning the image to correlate to a reference image, scanning the image to detect the irradiated area, creating a summary image, and displaying it over the reference image.

 $\mbox{USE}$  - Verifying area of treatment and dosage of medical radiation treatment. (27pp Dwg.No.1/5

## 15/3,AB/7 (Item 7 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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008659777

WPI Acc No: 1991-163804/199122

XRPX Acc No: N91-125541

Patient compliance and status monitoring method - using automatic

compliance monitor to provide actual medicine consumption and comparing with prescribed medicine dosage

Patent Assignee: RAMP COMRAMP (RAMP-N)

Inventor: DESSERTINE A L

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date Week
US 5016172 A 19910514 US 89457175 A 19891226 199122 B

Priority Applications (No Type Date): US 89457175 A 19891226; US 89365923 A 19890614

Abstract (Basic): US 5016172 A

An automatic compliance monitoring device stores compliance information and is connected to a computer with a **display** unit. The compliance monitoring device or the computer is programmed to calculate compliance requirements of the container e.g. by number of cap openings, by dispensing count or by weight information obtained by the automatic compliance monitoring device, for each dosage administration for the **prescription** period. The automatic compliance monitoring device is periodically, occasionally or randomly connected to the computer to compare actual usage with compliance required to determine compliance results on the **display** unit to permit compliance monitoring on a monitor at a remote location.

Optionally, other patient characteristics are also monitored and feedback is provided. Feedback may be to any professional or any remote location, and a single medicine or a plurality of medicines may be monitored.

USE - Pharmacists , doctors, hospitals etc. (6pp Dwg.No.2/2)

## 15/3,AB/8 (Item 8 from file: 350)

DIALOG(R) File 350: Derwent WPIX

(c) 2004 Thomson Derwent. All rts. reserv.

008578531

WPI Acc No: 1991-082563/199112

XRPX Acc No: N91-063777

Monitor for supervising administration of medical prescriptions - has keyboard for entering prescription details, audible and visual alarms and liquid crystal display

Patent Assignee: IND INT NEW DEAL (INDI-N)

Inventor: LAM K; LEROY G

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date Week FR 2650426 A 19910201 FR 8910013 A 19890725 199112 B

Priority Applications (No Type Date): FR 8910013 A 19890725

Abstract (Basic): FR 2650426 A

The microprocessor based monitor has a liquid crystal **display** (24) to show the time and quantity required and time based audible and visual alarms (22) (23). Tablets and ampoules are kept in drawers (27) with a catch (31), and opening the drawers cancels the alarms (22) (23).

Prescription details are entered into the monitor via a keyboard or bar encoder and they can be modified by using the MEMO key (31).

Additional keys (25) (26) enable the user to check what the next dosage is and confirm that the last dose has been taken.

ADVANTAGE - Patient can manage **prescriptions** with greater confidence and their effectiveness is increased by reliable timing. (10pp Dwg.No.4-6/8)

15/3,AB/9 (Item 9 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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008211463

WPI Acc No: 1990-098464/199013

XRPX Acc No: N90-076100

Compliance and patient status monitoring method - using computer to calculate compliance required weights of container for each prescribed dosage

Patent Assignee: DESSERTINE A L (DESS-I); HUDSON T P (HUDS-I)

Inventor: DESSERTINE A L; HUDSON T P

Number of Countries: 017 Number of Patents: 006

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week	
US 4899839	Α	19900213	US 89365933	Α	19890614	199013	В
EP 403294	Α	19901219	EP 90306528	Α	19900614	199051	
AU 9054972	Α	19901220				199107	
CA 2018192	Α	19901214				199110	
EP 403294	В1	19930414	EP 90306528	Α	19900614	199315	
DE 69001328	E	19930519	DE 601328	Α	19900614	199321	
			EP 90306528	A	19900614		

Priority Applications (No Type Date): US 89365933 A 19890614

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

US 4899839 A 6

EP 403294 A

Designated States (Regional): AT BE CH DE ES FR GB GR IT LI LU NL SE EP 403294 B1 E 10 G01G-019/52

Designated States (Regional): AT BE CH DE DK ES FR GB GR IT LI LU NL SE DE 69001328 E G01G-019/52 Based on patent EP 403294

## Abstract (Basic): US 4899839 A

The monitoring method involves weighing a container of medicine to determine a starting weight on a scale which is connected to a computer with a display unit and storing the starting weight in the computer followed by reweighing the container of medicine after a prescribed dosage is consumed to determine a second weight. The computer then determines the difference between the starting weight and second weight to store a dosage unit weight. The computer is programmed to calculate compliance required weights of the container for each dosage administration for the prescription period of the medicine. The container of medicine is reweight from time to time on the scale to compare actual weight with compliance required weight to determine compliance and the computer visually displays the compliance results on the display unit to permit compliance monitoring.

Optionally, other patient characteristics are also monitored and feedback is provided. Feedback may be to the patient for self-monitoring or to a professional, and a single medicine or medicines may be monitored.

ADVANTAGE - Monitoring heart rate, blood pressure, etc.

1/2

Abstract (Equivalent): EP 403294 B

A method of monitoring a patient's medicine compliance, which comprises: (a) weighing a container of medicine to determine a starting weight on a scale which is connected to a computer with a display unit; (b) storing the starting weight in said computer; (c) reweighing the container of medicine after a prescribed dosage is consumed to determine a second weight; (d) having said computer determine the difference between said starting weight and said second weight to store a dosage unit weight; (e) having the computer programmed to calculate compliance required weights of the container for each dosage administration for the prescription period of the medicine; (f) reweighing the container of medicine from time to time on said scale to compare actual weight with compliance required weight to determine compliance; and (g) visually displaying the compliance results on said display unit to permit compliance monitoring. (Dwg.1/2)

15/3,AB/10 (Item 10 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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007623278

WPI Acc No: 1988-257210/198837

XRPX Acc No: N88-195605

Displaying information associated e.g. with computer data base - selecting ancillary material for display when certain required material is selected to avoid confusion or give quidance

Patent Assignee: COMPUTERAD PTY LTD (COMP-N)

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date Week AU 8811129 A 19880728 AU 8811129 A 19880127 198837 B

Priority Applications (No Type Date): AU 8741 A 19870127; AU 8811129 A 19880127

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

AU 8811129 A 13

Abstract (Basic): AU 8811129 A

The required prim. material can be provided with a flag used to call the ancillary material. The latter can be called effectively simultaneously with the prim. material. Alternatively, it is called subsequently to the calling of the prim. material.

More than one form of ancillary material can be called by the prim. material, a selective call facility being made available. The forms of ancillary material can be called sequentially or randomly. Any piece of ancillary material can be called by different selected prim. materials. The ancillary material can be called and displayed if no prim. material is usef for a set period.

USE - Preventing confusion between two different drugs looking similar in spelling esp. when written by doctors expecting **pharmacists** to be familiar with all products even if dispensed only rarely. Reminders about particular features or associated products. Giving warnings.

0/0

15/3,AB/11 (Item 11 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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007287354

WPI Acc No: 1987-284361/198740

XRAM Acc No: C87-120684 XRPX Acc No: N87-213110

Medication dispensing system - has pharmacy programmable memory card for operating dispenser at patient location

Patent Assignee: MEDVANTAGE INC (MEDV-N); ROSE R J (ROSE-I)

Inventor: TRIMBLE R L

Number of Countries: 002 Number of Patents: 002

Patent Family:

Patent No Kind Applicat No Kind Date Date Week US 4695954 19870922 US 84663916 Α `A 19841031 198740 B CA 1259393 19890912 Α 198942

Priority Applications (No Type Date): US 84663916 A 19841031

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

US 4695954 A 16

Abstract (Basic): US 4695954 A

A system comprises a portable memory device which can be programmed with **prescription** information in a pharmacy, a container with compartments to be filled at the pharmacy, and a dispenser at the patient location which can receive information from the device and make medication available from the compartments only at the prescribed times.

The dispenser can check whether the patient is complying with the prescribed schedule and store the information in the device, and there is a monitor, so that medical personnel can obtain a video display or printed record of the prescription and patient compliance information stored in the device.

 ${\tt ADVANTAGE}$  - Increases efficiency and reduces costs of large-scale medication distribution.

1/10

15/3,AB/12 (Item 12 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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007058684

WPI Acc No: 1987-058681/198709

XRPX Acc No: N87-044453

Portable storage and timed sequential display for medication schedule - has microprocessor programmed by pharmacist to give patients real -

time reminders of medication schedules

Patent Assignee: BARBEAU C (BARB-I)

Inventor: BARBEAU C

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date Week FR 2585151 A 19870123 FR 8511052 A 19850717 198709 B

Priority Applications (No Type Date): FR 8511052 A 19850717

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes FR 2585151 A 16

Abstract (Basic): FR 2585151 A

The device is in two parts: one (1) carried by the user and the other allowing entry of information to the first part during a preprogramming phase. The first part comprises a box (1) containing a microprocessor, its memory (19), a time clock, a **display** (11) showing characters and symbols, an audible or vibratory signalling device (13), a stop button (12) and an **interface** to the programming unit.

The unit comprises a keyboard (23,24,28) and display (22), an interface (20) to the portable unit, and possibly a printer (29) and a bar code reader, all under control of a microprocessor and a time clock which ensures correct determination of medication schedules. An interface may be provided to a record keeping computer.

ADVANTAGE - **Display** is easy to read with whole unit being adapted for washing and disinfection.

4,5/5

# 15/3,AB/13 (Item 13 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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004817135

WPI Acc No: 1986-320476/198649

XRPX Acc No: N86-239069

Duty personnel automatic display device - has screen arranged outside premises and console with microprocessor and memory mounted inside premises

Patent Assignee: GALATA F (GALA-I)

Inventor: BARSI D

Number of Countries: 011 Number of Patents: 002

Patent Family:

Patent No Kind Date Applicat No Kind Date EP 203512 Α 19861203 EP 86106897 Α 19860521 198649 B IT 1185600 В 19871112 199042

Priority Applications (No Type Date): IT 8520946 A 19850529

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

EP 203512 A E 12

Designated States (Regional): AT BE CH DE FR GB LI LU NL SE

Abstract (Basic): EP 203512 A

The **display** (4) is a CRT or LCD **display** device installed in a container (1) which is secured to the outside wall of the pharmacy or other premises. It has a safety glass and is sealed by four tamper-proof bolts (3). In the console (5) are the microprocessor with RAM and non-volatile ROM together with readout devices power supply and back-up power supply. A watertight cover (6) encloses the console which is disposed on a shelf or in a cabinet in the pharmacy. A cable connects the CRT to the console.

USE - In displaying to customers service rota of pharmacists, first aid stations, ambulance stations and taxis, to indicate which are open. (12pp Dwg.No.1/6)

15/3,AB/14 (Item 14 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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004512018

WPI Acc No: 1986-015362/198603

XRPX Acc No: N86-011279

Data-driven control method for digital data processing system - using input-output prescription table group memory unit of which each table is associated with respective processing program module

Patent Assignee: HITACHI LTD (HITA )

Inventor: MAEJIMA Y; MORITA T; SHIRASU H; SUZUKI T; TANABE S; TOKITA Y

Number of Countries: 004 Number of Patents: 004

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week	
EP 168054	Α	19860115	EP 85108647	Α	19850711	198603	В
US 4901274	Α	19900213	US 85753852	Α	19850711	199013	
EP 168054	В	19911009				199141	
DE 3584324	G	19911114	•			199147	

Priority Applications (No Type Date): JP 84244432 A 19841121; JP 84142283 A 19840711

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

EP 168054 A E 46

Designated States (Regional): DE FR GB

EP 168054

Designated States (Regional): DE FR GB

Abstract (Basic): EP 168054 A

A data processing unit (10) includes a processor (10-1) of the sequential-execution type, memory (10-2), interface (10-3) and a process bus (10-4) coupling the integers of the unit together. The memory includes a number of independent, relatively small processing program modules. Each input-output prescription table (20-1) of the memory (20) contains a program number, starting address and other identifying data as well as addresses of input data and other data relevant to input and output of the module.

A processing unit (30) for controlling program execution provides a processor (30-1) of a sequential-execution type, an e execution-controlling program store (30-2), a bus (30-4) and an interface (30-3) for linking to the data processing unit (10). The execution control unit scans the **prescription** tables for a table having the whole input data. When such a table is formed its address is added at the back of the FIFO queue in start-waiting queue registers (40-1).

ADVANTAGE - Data driven control is achieved which allows development and maintenance of software, particularly on large scale Abstract (Equivalent): EP 168054 B

A method for performing a data driven processing in a data processing system which comprises sequential execution processing means for performing functions by executing program instructions in a predetermined sequence and memory means containing a plurality of processing program modules, comprising the steps of: storing in said memory a plurality of input/output prescription tables each associated with a respective one of said processing program modules and including input data preparation situation indicating information output notice destination information (211) and an output data storage area, executing one of said processing program modules such that input

data for said processing program module is fetched according to said input data source information in said associated input/output prescription table and output data is stored in said output storage area of said associated input/ output prescription table; updating (75) said input data preparation situation indicating information in a different input/output prescription table which is designated by said output notice destination information in said associated input/output prescription table of said one of said processing program modules so as to indicate that corresponding input data is prepared; selecting (70, 72) a different one of said procesing program modules associated with an input/output prescription table whose input data preparation situation indicating information indicates that all input data necessary to perform said different one of processing program modules is prepared; and executing (73, 74) said different one of said processing program modules which is selected by said selecting step; characterised in that said output data storage area (210) has an associated validity information area (208); said first executing step includes the step of storing information

Abstract (Equivalent): US 4901274 A

An I/O **prescriptionm** table (I/O PTBL) is associated with a processing programme module that is executed by a conventional sequential execution type processor. Each processing programme module fetches the input data according to its associated I/O PTBL and stores the output data in the samea table.

An execution control programme makes reference to the I/O PTBL associated with the processing programme module, updates the designated I/O PTBL so as to indicate that the corresponding input data is prepared, and starts the processing programme module associated with the I/O PTBL which is furnished with all of the necessary input data.

USE/ADVANTAGE - Order of execution free of description enabling data drives type control. Partic. for development and maintenance of large scale software. (20pp)a

15/3,AB/15 (Item 15 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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001910113

WPI Acc No: 1978-D9357A/197820

Analytical computer for chemical compatibility of prescriptions - has data input designed as direct input with push-button selection

Patent Assignee: FEDORENKO N YA (FEDO-I)

Inventor: BESPALCHEN B P; FEDORENKO N Y A; SOSNOV V A

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date Week SU 561953 A 19770715 197820 B

Priority Applications (No Type Date): SU 1999376 A 19740218

Abstract (Basic): SU 561953 A

Known electronic computers for analysing the compatibility of medicinal components of a **prescription** and finding the type of incompatibility contain a data input, storage memory and results output. The processing of medical **prescriptions** is not, however, automatic. The proposed analytical computer also contains a **prescription** -analysing and **display** unit and a clearing circuit

associated with a new data input of push-button type.

The analysis of multi-component **prescriptions** is more intensive and objective. Application is envisaged in pharmacology. The results of analysis are presented continuously, practically instantly as the components are "dialled".

# 15/3,AB/16 (Item 1 from file: 344)

DIALOG(R) File 344: Chinese Patents Abs

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Acc no: 4029462

#### COMPUTER INTERFACE FOR ACUPOINT PROBE

Patent Assignee: ZHANG LIPEI (CN)

Author (Inventor): LU YE (CN); ZHANG LIPEI (CN)

Patent Family:

CC Number Kind Date

CN 1059463 A 920318 (Basic)

Application Data:

CC Number Kind Date \*CN 91108197 A 911012

Abstract: The invention is used to determine acupoint impedance and diagnose deseases through computer processing. It is composed of a signal amplifier, an AC signal generator, an A/D converter, an address decoder, an output buffer, a clock circuit and a hardware confirmming circuit. Its merit is that it is able to emit freq. and amplilude changeable sine or square waves to measure the acupoint impedance directly, and to transform analogue signals to digital signals which are input to a channel of the computer, so as to diagnose illnesses and give corresponding prescriptions and conduct health survey automatically.

# 15/3,AB/17 (Item 1 from file: 347)

DIALOG(R) File 347: JAPIO

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04737575

METHOD AND SYSTEM FOR AUTOMATIC DISEASE NAME GIVING PROCESS

PUB. NO.: 06-208575 [JP 6208575 A] PUBLISHED: July 26, 1994 (19940726)

INVENTOR(s): KIMURA SHIGETAKA

MATSUYUKI REIKO MORISHITA MASARU OMURA KAORU SAKAI HIROMASA YAMAZAKI TETSUHIKO NAKASHIN KOKICHI

APPLICANT(s): HITACHI LTD [000510] (A Japanese Company or Corporation), JP

(Japan)

HITACHI CHUGOKU SOFTWARE KK [000000] (A Japanese Company or

Corporation), JP (Japan) 05-001783 [JP 931783]

APPL. NO.: 05-001783 [JP 931783] FILED: January 08, 1993 (19930108)

ABSTRACT

PURPOSE: To automatically give the name of a disease in **real time** by storing with medical treatment information and disease name information

corresponded to each other, extracting the name of an object disease from the stored information on the basis of inputted medical treatment information, and registering it by patients.

CONSTITUTION: A host computer 1 is connected to a work station 6 and a file server 7 through a trunk LAN 4 and a floor LAN 5, performs respective processes of a hospital information system, and controls the whole system. Then medical treatment information on medicine **prescription**, injection, examination, and treatment is inputted from the work station 6 and previously stored in a data storage device 2 while made to correspond to disease name information including age ranges and inclusive disease names. On the basis of medical treatment information inputted from the work station 6, the object disease name information is extracted from the stored information and registered, patient by patient. Consequently, the need for auxiliary operation due to an omission of information is eliminated and the automatic disease name granting process can be performed in **real time**.

15/3,AB/18 (Item 2 from file: 347)

DIALOG(R) File 347: JAPIO

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04637484

MEDICAL DIAGNOSIS SUPPORT SYSTEM

PUB. NO.: 06-309384 [JP 6309384 A] PUBLISHED: November 04, 1994 (19941104)

INVENTOR(s): DOI ICHIRO

APPLICANT(s): DAINIPPON PRINTING CO LTD [000289] (A Japanese Company or

Corporation), JP (Japan)

APPL. NO.: 05-119112 [JP 93119112] FILED: April 22, 1993 (19930422)

#### ABSTRACT

PURPOSE: To easily capture the secular change of an inspected results by recording inspected values indicating the inspected results with inspection dates, and displaying a graph in which each inspected value is plotted along a linear time axis.

CONSTITUTION: Each data are read from an IC card in which the inspected result data and prescription data are recorded, and displayed on a display in a prescribed configuration. For example, a horizontal axis is used as the linear time axis, and a time since February in 1991 until April in 1992 is lineally displayed. Also, a vertical axis is used as an inspected value axis, and the numeric values of four kinds of inspected values (each value of blood pressure, CRA, Na, and K) are displayed. Then, the blood pressure values are displayed with a rectangle whose upper side corresponds to a high pressure value, and whose lower side corresponds to a low pressure value. On the other hand, in prescription display displayed at the lower part of the graph, the the prescribing period of three kinds of medicines is displayed corresponding to the horizontal axis of the graph. Thus, a doctor can clearly capture the secular change of the inspected results and the prescribing states until then.

15/3,AB/19 (Item 3 from file: 347) DIALOG(R)File 347:JAPIO (c) 2004 JPO & JAPIO. All rts. reserv.

04587554

MEDICAL TREATMENT TOTAL INFORMATION SYSTEM

PUB. NO.: 06-259454 [JP 6259454 A] PUBLISHED: September 16, 1994 (19940916)

INVENTOR(s): IRIE YUTAKA

APPLICANT(s): TOSHIBA CORP [000307] (A Japanese Company or Corporation), JP

(Japan)

APPL. NO.: 05-043007 [JP 9343007] FILED: March 03, 1993 (19930303)

JOURNAL: Section: P, Section No. 1843, Vol. 18, No. 659, Pg. 137,

December 13, 1994 (19941213)

#### ABSTRACT

PURPOSE: To provide the medical total information system which can improve the operability of a terminal equipment installed especially in a medical diagonostic site.

CONSTITUTION: In the medical total information systemwhich can execute an input and a reference of order data such as a **prescription** instruction, a treatment instruction, etc., and an input and a reference of patient data related to a medical examination through a terminal equipment with a **display** provided in a medical diagonostic site, in the terminal equipment with a **display** provided in at least a medical diagonostic site, **screen** items 44-48 corresponding to buttons for opening a **window** which is operated by a mouse or a keyboard and used for inputting and referring to the patient data are arranged in each separate cate-gory of the patient data, on the **window** 35 for inputting and referring to the order data.

15/3,AB/20 (Item 4 from file: 347)

DIALOG(R) File 347: JAPIO

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04551189

METHOD AND DEVICE FOR ISSUING PRESCRIPTION

PUB. NO.: 06-223089 [JP 6223089 A] PUBLISHED: August 12, 1994 (19940812)

INVENTOR(s): MURAKAMI YOSHIKI

BAN HIDEYUKI AISAKA KAZUO HASHIZUME AKIHIDE

APPLICANT(s): HITACHI LTD [000510] (A Japanese Company or Corporation), JP

(Japan)

APPL. NO.: 05-009782 [JP 939782] FILED: January 25, 1993 (19930125)

JOURNAL: Section: P, Section No. 1827, Vol. 18, No. 606, Pg. 31,

November 17, 1994 (19941117)

# ABSTRACT

PURPOSE: To perform the editing work with minimum required operation and moving of the line of sight and to realize comfortable operation circumstances.

CONSTITUTION: A display means having the GUI function which displays prescription content and a pointing means for pointing of items displayed on the display means and for free writing are provided, and the prescription editing work is performed in the unit of a same use section

group with medicines made into grouping. **Menu** buttons on the upper stage of a **prescription** window consist of medicine inputting use buttons 4-1, 4-2, and 4-3, editing use buttons 5-1, 5-2, and 5-3, an editing stopping use button 6, and a **prescription** issue use button 7, and object buttons on the left part 8-1, 8-2, and 9-1 to 9-4 designate the editing objects of items.

15/3,AB/21 (Item 5 from file: 347)

DIALOG(R) File 347: JAPIO

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04424272

PICTURE **DISPLAY** METHOD FOR PREVENTING DUPLICATE **PRESCRIPTION** IN MEDICAL TREATMENT AND SYSTEM

PUB. NO.: 06-068172 [JP 6068172 A] PUBLISHED: March 11, 1994 (19940311)

INVENTOR(s): IETANI EIKO

MATSUMOTO MASAYOSHI

APPLICANT(s): FUJITSU LTD [000522] (A Japanese Company or Corporation), JP

(Japan)

APPL. NO.: 04-221150 [JP 92221150] FILED: August 20, 1992 (19920820)

JOURNAL: Section: P, Section No. 1754, Vol. 18, No. 312, Pg. 99, June

14, 1994 (19940614)

#### ABSTRACT

PURPOSE: To prevent effective duplicate medical **prescription** by displaying an item relating to a medicine prescribed at present with emphasis in a medical treatment history displaying on a medical treatment picture so as to allow a doctor or the like to check for duplicate medical **prescription** easily in a short period of time.

CONSTITUTION: A medical treatment history PSL of a patient CAS for all medical departments diagnosed in the past by preset number of pages, for example, is displaced on a medical treatment picture 40. As to a medicine PSP prescribed at present on the picture the entire medical treatment PSC or the name of a medicine or the like is displayed with emphasis. Furthermore, in the case of the emphasized display of the medicine PSP prescribed at present, a medical prescription end face FDM is automatically calculated based on a medical prescription start date SDM and the number of medical prescription dates LDM, and the data and the current date are compared to detect whether or not the medicine given by each medical prescription PSC is prescribed at present.

15/3,AB/22 (Item 6 from file: 347)

DIALOG(R) File 347: JAPIO

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04424111

SCSI INTERFACE DEVICE

PUB. NO.: 06-068011 [JP 6068011 A] PUBLISHED: March 11, 1994 (19940311)

INVENTOR(s): KITAMURA YUJI

APPLICANT(s): RICOH CO LTD [000674] (A Japanese Company or Corporation), JP

(Japan)

APPL. NO.: 04-244320 [JP 92244320] FILED: August 20, 1992 (19920820)

JOURNAL: Section: P, Section No. 1754, Vol. 18, No. 312, Pg. 48, June

14, 1994 (19940614)

#### ABSTRACT

PURPOSE: To efficiently execute the data processing or the like by reporting the end of initialization to the host computer side by a peripheral device.

CONSTITUTION: The peripheral device waits for the end of and detects the end to report it to the host side. The host side performs another processing (processing unrelated to SCSI interface) if necessary, and a device driver 2 and an interface board 3 wait for the report of the end of initialization from the peripheral device. Transfer of a signal indicating the classification of the information transfer phase from the target, (peripheral device) to the initiator (host) is necessary before information transfer, and the end of initialization is reported with this transfer. The device driver 2 and the interface board 3 report the end of initialization to the host when detecting this end, and the host judges the peripheral device to be communicatable in accordance with preliminarily determined prescriptions and starts communication of information.

15/3,AB/23 (Item 7 from file: 347)

DIALOG(R) File 347: JAPIO

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04109211

USER DEFINITION TYPE ERROR MESSAGE OUTPUT METHOD

PUB. NO.: 05-100911 [JP 5100911 A] PUBLISHED: April 23, 1993 (19930423)

INVENTOR(s): CHIBA OSAMU

APPLICANT(s): KOBE NIPPON DENKI SOFTWARE KK [000000] (A Japanese Company or

Corporation), JP (Japan)

APPL. NO.: 03-257436 [JP 91257436] FILED: October 04, 1991 (19911004)

JOURNAL: Section: P, Section No. 1595, Vol. 17, No. 451, Pg. 166,

August 18, 1993 (19930818)

# ABSTRACT

PURPOSE: To provide an error message output method which can change easily the contents of an error message corresponding to an error outputted from a software processing system.

CONSTITUTION: In accordance with an error code outputted from an error state detecting means 4 provided in a software processing system 3, whether the corresponding error message is outputted or not at the time when its error code is detected and the contents of the error message to be outputted are regulated and an error information table 2 which can be updated by an error information table updating means 1 provided specially is generated and stored in advance in each separate software processing system in an external storage device. The error state detecting means 4 detects an error and stores tentatively an error code output in advance in an error classification information table 6 by the software processing system 3. The prescription of the error information table 2 corresponding to the stored error code is extracted and an error message display means

5 outputs the contents of the **display** corresponding to the extracted **prescription** to a **display** device in the outside.

15/3,AB/24 (Item 8 from file: 347)

DIALOG(R) File 347: JAPIO

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04049068

PRESCRIPTION DATA INPUT DEVICE

PUB. NO.: 05-040768 [JP 5040768 A] PUBLISHED: February 19, 1993 (19930219)

INVENTOR(s): NISHITANI TAKASHI

APPLICANT(s): HOKURIKU NIPPON DENKI SOFTWARE KK [000000] (A Japanese

Company or Corporation), JP (Japan)

APPL. NO.: 03-194629 [JP 91194629] FILED: August 05, 1991 (19910805)

JOURNAL: Section: P, Section No. 1563, Vol. 17, No. 335, Pg. 28, June

24, 1993 (19930624)

#### ABSTRACT

PURPOSE: To present a device which easily prepares a **prescription** neither requiring a private operator nor manually calculating the dosage of medicines.

CONSTITUTION: An external storage device 6 is provided where required information such as a patient code related to a patient, medicines, the name of disease, a doctor, a doctor code, information related to medicines used by the doctor, and usual dosages for adults of medicines are stored. The patient code and the doctor code are inputted from a keyboard 1, and a list of medicine names suitable for the name of disease of the patient corresponding to the patient code is generated based on information stored in the external storage device 6 by a processing means 3, and the dosages of medicines having these medicine names are calculated by an arithmetic means 4, and the results are displayed on a display device 2. Medicines are selected from displayed medicines to generate prescription data, and this data is outputted to a printer 5 on demand.

15/3,AB/25 (Item 9 from file: 347)

DIALOG(R) File 347: JAPIO

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04028638

ELECTRONIC CLINICAL CHART SYSTEM

PUB. NO.: 05-020338 [JP 5020338 A] PUBLISHED: January 29, 1993 (19930129)

INVENTOR(s): SUYAMA SEIICHI

ISHITA YOSHIHARU NAKASAKO SHUJI

APPLICANT(s): KYUSHU NIPPON DENKI SOFTWARE KK [000000] (A Japanese Company

or Corporation), JP (Japan)

APPL. NO.: 03-167955 [JP 91167955]

FILED: July 09, 1991 (19910709)

JOURNAL: Section: P, Section No. 1551, Vol. 17, No. 296, Pg. 142, June

07, 1993 (19930607)

#### ABSTRACT

PURPOSE: To resolve problems or the preservation place carrying method, the retrieval time, easiness to see, etc., and to efficiently and quickly indicate various examinations while seeing required information by displaying chart information, which is managed by paper or the like in a conventional system, as one picture on a high-resolution display device.

CONSTITUTION: An input part 1-1 having a keyboard for digital information input and an image input device for image information input, a data storage part 1-2 having a digital data storage part 1-2-1 for digital information storage, an image data storage part 1-2-3 for image information storage, and an image data index storage part 1-2-2 for storage of discrimination information of image information, and a display part 1-3 which simultaneously displays digital information and image information on the digital display area and the image display area of the display device respectively are provided. The examination result, a view, and the examination indication like a prescription are inputted from the input part 1-1 to a part of the digital display area in a form of a window.

15/3,AB/26 (Item 10 from file: 347)

DIALOG(R) File 347: JAPIO

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03895073

DRUG PRESCRIPTION INSPECTION PROCESSING SYSTEM

PUB. NO.: 04-260173 [JP 4260173 A] PUBLISHED: September 16, 1992 (19920916)

INVENTOR(s): NAKASATOMI KATSUHIKO

APPLICANT(s): TOSHIBA CORP [000307] (A Japanese Company or Corporation), JP

(Japan)

APPL. NO.: 03-022171 [JP 9122171] FILED: February 15, 1991 (19910215)

JOURNAL: Section: P, Section No. 1477, Vol. 17, No. 48, Pg. 134,

January 29, 1993 (19930129)

# ABSTRACT

PURPOSE: To reduce the work of a **prescription** inspection executed by a pharmaceutist in the end by executing automatically the **prescription** inspection of drug data prescribed this time and drug data prescribed in the past.

CONSTITUTION: From enormous patients, taken history of a drug in the past of the patient concerned is retrieved by a retrieval processing device 1, and also, drug data of a portion prescribed this time is inputted by an input/ display / output device 7. Subsequently, whether the same effective drug and the same drug between its drug data prescribed this time and the drug data prescribed in the past are given repeatedly or not or an interaction drug is given or not is detected by an inspection processor 3, and a prescription inspection is executed. A result of its inspection is outputted by a screen display and printing, etc., and inspected finally by a doctor and a pharmaceutist.

15/3,AB/27 (Item 11 from file: 347)

DIALOG(R) File 347: JAPIO

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03830365

INPUT BACKUP SYSTEM FOR ELECTRONIC CLINICAL CHART SYSTEM

PUB. NO.: 04-195465 [JP 4195465 A] PUBLISHED: July 15, 1992 (19920715)

INVENTOR(s): TAMEKUNI YUUICHI
MATSUDA MIHOKO
NAKAYASHIKI KAHORU

APPLICANT(s): HITACHI LTD [000510] (A Japanese Company or Corporation), JP

(Japan)

APPL. NO.: 02-322961 [JP 90322961] FILED: November 28, 1990 (19901128)

JOURNAL: Section: P, Section No. 1446, Vol. 16, No. 525, Pg. 87,

October 28, 1992 (19921028)

#### ABSTRACT

PURPOSE: To improve the operability of input operation by searching a diagnostic knowledge **menu** including main complaints and leading out a matched disease name frame to **display** disease names, related main complaints, consultation operations, examinations, and **prescriptions** on a picture and selecting and inputting a required related main complaint.

CONSTITUTION: The above system consists of a period menu 20 where main complaints of patients inputted as their views are classified by period, a main complaint menu 21 where they are classified by part, and a diagnostic knowledge menu 22 related to disease names diagnosed in accordance with main complaints and symptoms of patients, consultation operations, examinations, and prescription orders. An inference mechanism collates main complains of a patient with related main complaints in disease name frames of the diagnostic knowledge menu 22 to display information (disease name, related main complaints, medical consultation, examination, and prescription ) of the matched disease name. If this inference processing is repeated, the inference mechanism recognizes the frequency in matching to each disease name frame and regards the disease name frame of higher frequency in matching as the disease name frame of higher certainty and displays inference results in the order of frequency in matching, namely, certainty. Thus, the operability is improved.

15/3,AB/28 (Item 12 from file: 347)

DIALOG(R) File 347: JAPIO

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03763873

AUTOMATIC PROCESSOR FOR MEDICAL CONSULTING FEE

PUB. NO.: 04-128973 [JP 4128973 A] PUBLISHED: April 30, 1992 (19920430)

INVENTOR(s): HONGO HIROKO

APPLICANT(s): NEC SOFTWARE LTD [491061] (A Japanese Company or Corporation)

, JP (Japan)

APPL. NO.: 02-250608 [JP 90250608] FILED: September 20, 1990 (19900920)

JOURNAL: Section: P, Section No. 1406, Vol. 16, No. 393, Pg. 160,

August 20, 1992 (19920820)

ABSTRACT

PURPOSE: To improve the efficiency of clerical processing of consulting fee-

by reading data from a recept and clinical chart, displaying a result of data processing, processing payment, and by printing out a result of the processing on an account bill.

CONSTITUTION: A recept reading section 4 reads out a patient code, type of health insurance, consulting content of prescription , etc., a data processing section 1 calculates a consulting fee based on the processed data, sends out consulting fee data to a display section 2, and instructs a cash processing section 3 to prepare for receiving cash. Further, the cash processing section 3 accounts cash, the data processing section 1 compares the received cash with a consulting fee, and if they are coincident the cash processing section 3 instructs a recept read section 4 to receive a recept and clinic chart in a recept housing section 5. Furthermore, an account bill print section 6 takes in an account bill that also serves as a receipt from a account bill stacker 7, prints the date of consultation, consulting fee, consulting items, etc., and delivers the bill to a patient, and the data processing section 1 sends processed data to a file 8 to record and keep in file. With this, the efficiency of clerical processing of consulting fee can be improved and the clerical cost can be reduced.

1 15/3,AB/29 (Item 13 from file: 347) DIALOG(R)File 347:JAPIO

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03702167

APPL. NO.:

FILED:

MEDICAL DATA PROCESSING SYSTEM

PUB. NO.: 04-067267 [JP 4067267 A] PUBLISHED: March 03, 1992 (19920303)

INVENTOR(s): SHIMAZAKI YUICHI SHINKAI YOICHI ANAMI MASASHI WATANABE KATSUYA

APPLICANT(s): TOUSHIBA JIYOUHOU KIKI KK [000000] (A Japanese Company or

Corporation), JP (Japan) 02-178616 [JP 90178616] July 06, 1990 (19900706)

JOURNAL: Section: P, Section No. 1371, Vol. 16, No. 266, Pg. 124, June

16, 1992 (19920616)

# ABSTRACT

PURPOSE: To efficiently generate dialysis progress data. and also, to make it useful to an appropriate diagnosis by storing and managing diagnostic data, etc., of a dialyzing patient, and designating an examination, a doctor's opinion, a **prescription**, the condition of a disease, a case history, etc., of the dialyzing patient in an arbitrary period, based on its diagnostic data.

CONSTITUTION: Dialysis recording card 30 having a format which can be read by an OCR device 13 is issued. Dialyzing patient information of a dialyzing patient being in the course of dialysis is recorded in each area of the card 30. Optical read to the card 30 is executed by the device 13, and based on the read information, an in-dialysis time transition data file is generated. Its information is read out, and displayed on a screen . Also, the contents of the information displayed on the screen is confirmed and corrected. Based on the information of its file, a dialysis recording progress table is generated. This dialysis recording progress table is

displayed on the screen and printed.

15/3,AB/30 (Item 14 from file: 347)

DIALOG(R) File 347: JAPIO

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03700671

MEDICAL DATA PROCESSING SYSTEM

PUB. NO.: 04-065771 [JP 4065771 A] PUBLISHED: March 02, 1992 (19920302)

INVENTOR(s): NAKAMURA SADATOSHI

SHIMAZAKI YUICHI ANAMI MASASHI WATANABE KATSUYA

APPLICANT(s): TOUSHIBA JIYOUHOU KIKI KK [000000] (A Japanese Company or

Corporation), JP (Japan)

APPL. NO.: 02-177463 [JP 90177463] FILED: July 06, 1990 (19900706)

JOURNAL: Section: P, Section No. 1370, Vol. 16, No. 264, Pg. 129, June

15, 1992 (19920615)

#### ABSTRACT

PURPOSE: To attain accurate and rapid diagnosis by collectively storing and managing the medical treatment data or the like of respective pacients and efficiently executing processing from the formation of an instruction manual for supporting medical treatment based upon the medical treatment data.

CONSTITUTION: A control processing unit 1 includes a control unit 2, a memory 3 and a magnetic disk device 4 and various master files, data files, etc., are stored in the device 4. The control unit 2 forms an instruction manual and problem data of each pacient based upon pacient information, disease name information, inspection information, patient condition information, and prescription information and displays and printed out at lease one of these information and the formed instruction manual and problem data by a console panel 10 having a display and a printer 11. Consequently, accurate diagnosis and appropriate instruction or the like can rapidly be applied.

15/3,AB/31 (Item 15 from file: 347)

DIALOG(R) File 347: JAPIO

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03529052

PRESCRIPTION SELECTOR

PUB. NO.: 03-191952 [JP 3191952 A] PUBLISHED: August 21, 1991 (19910821)

INVENTOR(s): SAGARAKI AKIRA

APPLICANT(s): PATOROMA RES KK [000000] (A Japanese Company or Corporation),

JP (Japan)

APPL. NO.: 01-331967 [JP 89331967] FILED: December 20, 1989 (19891220)

JOURNAL: Section: C, Section No. 885, Vol. 15, No. 450, Pg. 58,

November 15, 1991 (19911115)

#### ABSTRACT

PURPOSE: To select a proper **prescription** by reading the doctor's question items of the body region from a doctor's question item memory means to **display** the same and reading the stored **prescription** to **display** the same when the answers to the doctor's question items is indicated by external operation.

CONSTITUTION: When an indication means M1 indicates any region of the body, a doctor's question item **display** control means M5 reads the doctor's question items related to various symptoms of the body region from a doctor's question item memory means M2 to display the same on a display means M4. When the answers to the doctor's question items displayed on the display means M4 are inputted from an answer output means M6 by external prescription operation, a display control means M7 reads the corresponding to the symptoms of the body region from a prescription prescription memory means M3 to display the same on the display means N4. By this constitution, at the time of a slight cold or an injury or for some time until the reception of doctor's diagnosis, an available prescription is simply known.

15/3,AB/32 (Item 16 from file: 347)

DIALOG(R) File 347: JAPIO

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03446737

CONTROL METHOD FOR PROGRAM FUNCTION

PUB. NO.: 03-109637 [JP 3109637 A] PUBLISHED: May 09, 1991 (19910509)

INVENTOR(s): ITO KOJI

APPLICANT(s): MATSUSHITA ELECTRIC IND CO LTD [000582] (A Japanese Company

or Corporation), JP (Japan)

APPL. NO.: 01-245141 [JP 89245141] FILED: September 22, 1989 (19890922)

JOURNAL: Section: P, Section No. 1235, Vol. 15, No. 309, Pg. 85,

August 07, 1991 (19910807)

# ABSTRACT

PURPOSE: To omit a program changing job by rewriting a **display** data file to change the **display** contents of a **screen** and also rewriting a function register data file to change the defining contents of a function.

CONSTITUTION: A screen display prescribing part is separated from a program and the data is produced for prescription of the screen display. This screen display data is stored in a display data file. Then a part that prescribes the selection of a function is separated from the program and the data is produced for prescription of the selection of the function. This display data is also stored in the display data file. Then the data is produced for prescription of a selecting character code corresponding to the program name of the function to be selected. This data is stored in a function register data file. Then the display data file and the function register data file are rewritten to change the display contents of the screen and to change the defining contents of the function respectively. Thus it is possible to omit a complicated program changing job.

15/3,AB/33 (Item 17 from file: 347)

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03423247

PRESCRIPTION DATA DEVELOPMENT PROCESSING SYSTEM

PUB. NO.: 03-086147 [JP 3086147 A] PUBLISHED: April 11, 1991 (19910411)

INVENTOR(s): OKA KAZUHIKO

APPLICANT(s): TOSHIBA CORP [000307] (A Japanese Company or Corporation), JP

(Japan)

APPL. NO.: 01-222893 [JP 89222893] FILED: August 31, 1989 (19890831)

JOURNAL: Section: C, Section No. 845, Vol. 15, No. 256, Pg. 167, June

28, 1991 (19910628)

## ABSTRACT

PURPOSE: To automatize the job of a **pharmacist** by extracting the attribute data of a patient in a patient master corresponding to inputted **prescription** data and the attribute data of a medicine in a medicine master, respectively, and finding the optimum medicine combining data by developing extracted patient data and medicine data based on a medicine combination rule.

CONSTITUTION: An operator ( pharmacist ) inputs the prescription data of a prescription such as a patient number and a prescription content, etc., issued by a doctor from a keyboard comprising a prescription data input part 1 as observing a CRT display 6. Inputted prescription data is fetched in a chack part 9 via an input part 8, and respective check processing is executed. When all the check processings are completed, a check list is outputted from a printer 7 via an output part 11. Also, checked medicine combining data is outputted to the patient master 2, and corresponding patient data is rewritten. On the check list, the bibliographical items of the patient number, a name, distinction of sex, the date of birth, and the name of a disease, etc., and the code of the medicine to be applied, the name of a prescribed medicine, and a check content (instructing way to take medicine) are entered. In such a way, it is possible to automatize the complicated job of the pharmacist and to reduce the labor of the job.

# 15/3,AB/34 (Item 18 from file: 347)

DIALOG(R) File 347: JAPIO

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03369065

SYSTEM FOR PRINTING PRESCRIBED ITEM IN ELECTRONIC COMPUTER FOR MEDICAL OFFICE WORK

PUB. NO.: 03-031965 [JP 3031965 A] PUBLISHED: February 12, 1991 (19910212)

INVENTOR(s): NISHIMURA TOSHIO

APPLICANT(s): SANYO ELECTRIC CO LTD [000188] (A Japanese Company or

Corporation), JP (Japan)

APPL. NO.: 01-166129 [JP 89166129] FILED: June 28, 1989 (19890628)

JOURNAL: Section: P, Section No. 1195, Vol. 15, No. 166, Pg. 86, April

25, 1991 (19910425)

#### ABSTRACT

PURPOSE: To dispense with the collation work of a chart, a **prescription**, etc., by simultaneously printing a prescribed item and, in addition to it, the relevant information in respective kinds of data inputted from an input means such as a keyboard to a printing paper with a printer.

CONSTITUTION: One prescription in patient data is read from the patient data file stored in an external memory 4, fetched in an internal memory 3 and displayed on a CRT 5. When the data are drug data, the drug name, giving quantity and unit, and further, information to express a taking way, etc., are read as to the individual drug in one prescription, they are fetched in the internal memory 3, and these pieces of information are all printed on a drug bag label, etc., for printing provided as a printing paper 7. Thus, the necessity to transcribe the contents of the chart or prescription, etc., by a medical facility side at a drug giving window, etc., and to execute the collation and confirmation works one by one can be eliminated.

15/3,AB/35 (Item 19 from file: 347)

DIALOG(R) File 347: JAPIO

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03321773

METHOD AND DEVICE FOR PREPARING ELECTRONIC INFORMATION

PUB. NO.: 02-297273 [JP 2297273 A] PUBLISHED: December 07, 1990 (19901207)

INVENTOR(s): NISHIMOTO KOICHI

HAYASHI TOSHIHIRO

OSHIMA KEIJI ODA YUKIHIRO SEKINE AKIRA

HIGASHIHARA TOSHIAKI

SEKI KOHEI

APPLICANT(s): HITACHI LTD [000510] (A Japanese Company or Corporation), JP

(Japan)

HITACHI PROCESS COMPUT ENG INC [485525] (A Japanese Company

or Corporation), JP (Japan)

APPL. NO.: 01-066210 [JP 8966210] FILED: March 20, 1989 (19890320)

JOURNAL: Section: P, Section No. 1170, Vol. 15, No. 79, Pg. 130,

February 25, 1991 (19910225) ABSTRACT

PURPOSE: To prevent the deterioration of quality of the correctable electronic information by storing also the related necessary information into a command area of the electronic information and performing the control and the correction of the contents of the command area by reference to the stored information.

CONSTITUTION: When an input means 11 designates the correction of an electronic information file 14, the related information on a command area of the file 14 is displayed on a **display** means 13. At the same time, a deciding means 17 decides the presence or absence of the related information by reference to a control information area 15. If the absence of the related information is confirmed, the file 14 is directly corrected. When the presence of the related information is confirmed, the related information is read out of a related information file 16. Then a control/editing means 12 is locked via the means 17 in accordance with an

uncorrectable state, etc. At the same time, the correction grant registration is also checked. In addition, the **prescription** and the history of correction are displayed by the means 13 to inhibit the correction of an important part, to check the correction ability, to **display** the necessary notable items, etc. Thus the miscorrection can be avoided and the quality of the correctable electronic information is surely prevented from being deteriorated.

15/3,AB/36 (Item 20 from file: 347)

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03184162

MAN-MACHINE INTERFACE

PUB. NO.: 02-159662 [JP 2159662 A] PUBLISHED: June 19, 1990 (19900619)

INVENTOR(s): HIRAOKA SHIZUO

YAMADA NOBUO

APPLICANT(s): KUBOTA LTD [000105] (A Japanese Company or Corporation), JP

(Japan)

APPL. NO.: 63-315526 [JP 88315526] FILED: December 13, 1988 (19881213)

JOURNAL: Section: P, Section No. 1102, Vol. 14, No. 415, Pg. 60,

September 07, 1990 (19900907)

#### ABSTRACT

PURPOSE: To contrive the unification of operability by executing an input operation by a man-machine **interface**, and thereafter, calling an application program and processing it.

CONSTITUTION: By starting a system, first of all, a man-machine interface 2 is started, and by a command analyzing means 6, a command menue, an icon, etc., are called from an interactive operation prescription file group 5 and displayed on a screen, and an operator selects the command menue displayed on the screen by a input device 1. The command analyzing means 6 brings parameter data required for a command, and guide information to screen display, based on a command system which is obtained and necessary parameter information, and the operator executes an instruction of a numerical value or a model element from the input device 1, based on the displayed guide information. In such a way, the perfect unification of operability and the facilitation for generating an application program can be contrived.

15/3,AB/37 (Item 21 from file: 347)

DIALOG(R) File 347: JAPIO

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03131723

MEDICAL DATA PROCESSING APPARATUS

PUB. NO.: 02-107223 [JP 2107223 A] PUBLISHED: April 19, 1990 (19900419)

INVENTOR(s): OMURA SHIRO

APPLICANT(s): TOKYO SHOKAI KK [426135] (A Japanese Company or Corporation),

JP (Japan)

APPL. NO.: 63-259357 [JP 88259357] FILED: October 17, 1988 (19881017)

JOURNAL: Section: C, Section No. 736, Vol. 14, No. 310, Pg. 155, July

04, 1990 (19900704)

#### ABSTRACT

PURPOSE: To certainly separate the data for the input and output of a prescription due to the establishment of an on-line system based on a host computer and the data for a pharmaceutical machine and to rapidly output said data by providing a control/management computer performing the control and management of a pharmaceutical apparatus for medicines.

CONSTITUTION: An input personal computer (input PC) 1 for inputting prescription data has the primary file 18 connected to an HDDC controller 8 and the secondary file 19 connected to an HDDC controller 9 and can output a prescription 15, a drug packet 16 and a label 17 from an output interface 10. A control/ management personal computer (control PC) 20 for controlling a tablet distributing packer to perform packing can perform the stoppage of the tablet distributing packer, the abnormal display thereof and the treatment thereof when abnormality is generated in said packer. Further, a host computer 80 is connected between the input PC 1 and the control PC 20. By this method, the network system of a pharmaceutical apparatus for medicines, reception business, a ward or the like is established and pharmaceutical business is made smooth.

15/3,AB/38 (Item 22 from file: 347)

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03086240

CHANNEL DEVICE

PUB. NO.: 02-061740 [JP 2061740 A] PUBLISHED: March 01, 1990 (19900301)

INVENTOR(s): TANAKA JUN

APPLICANT(s): FUJITSU LTD [000522] (A Japanese Company or Corporation), JP

(Japan)

APPL. NO.: 63-214174 [JP 88214174] FILED: August 29, 1988 (19880829)

JOURNAL: Section: P, Section No. 1051, Vol. 14, No. 240, Pg. 61, May

22, 1990 (19900522)

## ABSTRACT

PURPOSE: To check logic **prescriptions** of input/output **interface** between a channel device and a peripheral device by providing the channel device itself with a mechanism which shifts the transmission timing of a transmission signal to the peripheral device.

CONSTITUTION: When receiving a time control instruction from a CPU 30a, a microprogram 15 holds time information designated by this instruction in a prescribed memory area. When receiving an input/output instruction, the microprogram 15 transmits a signal to a peripheral device 20 and starts the test processing of the input/output interface. The microprogram 15 monitors the return signal from the peripheral device 20 in accordance with this transmission processing. The microprogram 15 starts counting of time information to wait for elapse of the time of this time information. The transmission timing is shifted by the elapsed time in this manner to confirm whether the peripheral device 20 normally monitors the signal or

not.

15/3,AB/39 (Item 23 from file: 347)

DIALOG(R) File 347: JAPIO

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02747027

DATA CORRECTION SYSTEM

PUB. NO.: 01-044627 [JP 1044627 A] PUBLISHED: February 17, 1989 (19890217)

INVENTOR(s): SAITO KINYA KAWASE MICHIO

APPLICANT(s): FUJITSU LTD [000522] (A Japanese Company or Corporation), JP

(Japan)

APPL. NO.: 62-201336 [JP 87201336] FILED: August 12, 1987 (19870812)

JOURNAL: Section: E, Section No. 768, Vol. 13, No. 243, Pg. 54, June

07, 1989 (19890607)

#### ABSTRACT

PURPOSE: To facilitate the correction of error data by sending an error pointer signal, which can surely correct error data, to an ECC circuit in case of the absence of transfer **prescriptions** of a phase error detection signal on the **interface** between a magnetic tape device and a magnetic tape controller.

CONSTITUTION: Phase error is detected again at the time of instructing the reread of data by a controller 27, and an verted signal generating means 28 instructs a data inverting means 30 to invert data through a synchronizing means 29 at the time of input of the phase error detection signal to this means 28, and therefore, bit '1' or '0' corresponding to the phase error detection position of data synchronized with a reference clock by the synchronizing means 29 is inverted to '0' or '1'. Consequently, a CRC circuit 12 of the controller 27 sends the operation result different from preceding that to a selecting means 31 because the bit is inverted, and the preceding operation result and the operation result of reread data are stored in a storage means 32, and a sending means 33 is caused to send the result of exclusive OR between the preceding operation result and the operation result of reread data, and the error correcting operation is performed in an ECC circuit

15/3,AB/40 (Item 24 from file: 347)

DIALOG(R) File 347: JAPIO

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02701774

MEDICAL PRESCRIPTION PROCESSOR

PUB. NO.: 63-318674 [JP 63318674 A] PUBLISHED: December 27, 1988 (19881227)

INVENTOR(s): OMURA SHIRO

APPLICANT(s): TOKYO SHOKAI KK [426135] (A Japanese Company or Corporation),

JP (Japan)

APPL. NO.: 62-156184 [JP 87156184] FILED: June 23, 1987 (19870623)

JOURNAL: Section: P, Section No. 859, Vol. 13, No. 162, Pg. 30, April

19, 1989 (19890419)

#### ABSTRACT

PURPOSE: To compare and collate the contents of a new medical **prescription** with the contents of the medical **prescription** the preceding one or before providing a means to store each time the contents of the medical **prescription** are inputted, and a means to **display** respective medical recording in an arbitrary sequence.

CONSTITUTION: A drugstore receiving a medical prescription issued from a doctor input necessary items such as patient ID information, data of preparing a medicine, name of medicines, usage, etc., from an input member 3 and displays them into a displaying member 5. When a transfer key is operated after the confirmation, the contents of the member 5 are transferred to a control member 6 and stored to a memory member 4. The member 6 prepares the medicine preparation information, operates a tablets parting enclosing machine 1, and prints out and output the medicine preparation information of a powder medicine. Next, when the previous medical prescription recording is read by a patient ID code, etc., the recording not separated and displayed as shown in the figure. Thus, it is obvious that for the present medical prescription, a medicine C for treating a cold is not necessary and only medicines A and B for treating a chronic disease may be required for preparation. For such a reason, a suitable dosing leading can be executed.

15/3,AB/41 (Item 25 from file: 347)

DIALOG(R) File 347: JAPIO

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02699364

#### PRESCRIPTION PROCESSING DEVICE

PUB. NO.: 63-316264 [JP 63316264 A] PUBLISHED: December 23, 1988 (19881223)

INVENTOR(s): OMURA SHIRO

APPLICANT(s): TOKYO SHOKAI KK [426135] (A Japanese Company or Corporation),

JP (Japan)

APPL. NO.: 62-153148 [JP 87153148] FILED: June 19, 1987 (19870619)

JOURNAL: Section: P, Section No. 857, Vol. 13, No. 157, Pg. 154, April

17, 1989 (19890417)

#### ABSTRACT

PURPOSE: To execute a comparing collating and a simple input by storing the contents of a **prescription** and displaying a previous prescribing when medicine preparation information to activate a medicine preparation device are newly inputted.

CONSTITUTION: By a **prescription** issued by a doctor, an operating device 2 input member 3 is operated and data are inputted. The contents are displayed on a **display** member 5. The displayed contents are confirmed, the transferring key of the member 3 is operated, stored to a storing member 4 and transferred to a control member 6. In the member 6, to the prescribing contents, the separating and synthesizing of necessity is executed, separately wrapping information are collected and a pill separately wrapping machine 1 is activated. When the next **prescription** is issued to the same patient, a processing is executed in the same procedure, however, when the previous prescribing data are read and displayed from the

member 4 before that, since these information are for a prescribing unit, a comparison with a new prescribing is easy, a change, etc., is simply and securely observed and besides, an efficience to execute the simple input of the prescribing, etc., is obtained.

15/3,AB/42 (Item 26 from file: 347)

DIALOG(R) File 347: JAPIO

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02642516

PLANT MONITOR AND DISPLAY APPARATUS

PUB. NO.: 63-259416 [JP 63259416 A] PUBLISHED: October 26, 1988 (19881026)

INVENTOR(s): TSUNODA FUTOSHI

FUKUI KOJI

APPLICANT(s): TOSHIBA CORP [000307] (A Japanese Company or Corporation), JP

(Japan)

APPL. NO.: 62-091913 [JP 8791913] FILED: April 16, 1987 (19870416)

JOURNAL: Section: P, Section No. 830, Vol. 13, No. 73, Pq. 90,

February 20, 1989 (19890220)

#### ABSTRACT

PURPOSE: To automatically **display** a monitor picture conforming to the advance of a plant state and also conforming with the request of an operator, by optimizing the selection of the monitor picture in the plant operating state at the time of the detection of a state change on the basis of the history data of the past **display** request of the operator.

CONSTITUTION: A display picture setting means 10 is constituted so that display request of a monitor picture is received by a picture selecting and receiving means 301 through an input apparatus 6 and the display time of selected picture is measured by a timing means 303 and the continuity of display equal to or more than the prescription is informed to a display number-of-time count means 302. The means 302 renews the display timing table data 402 of a memory apparatus 4 storing display number of times of the selected picture. A display judge means 7A judges the operating state of a plant 3 on the basis of the information from a state change detection apparatus 2 and refers to the data 402 to display the monitor picture many in the display number of times during the operating state on a display device 9 through a display means 8.

15/3,AB/43 (Item 27 from file: 347)

DIALOG(R) File 347: JAPIO

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02587557

CONTROL SYSTEM FOR DECENTRALIZED PROCESSING SYSTEM

PUB. NO.: 63-204457 [JP 63204457 A] PUBLISHED: August 24, 1988 (19880824)

INVENTOR(s): KATO MITSUO

APPLICANT(s): NEC CORP [000423] (A Japanese Company or Corporation), JP

(Japan)

APPL. NO.: 62-037004 [JP 8737004]

FILED: February 20, 1987 (19870220)

JOURNAL: Section: P, Section No. 805, Vol. 12, No. 494, Pg. 43,

December 23, 1988 (19881223)

#### **ABSTRACT**

PURPOSE: To prevent an essential processing delay by using a frame for transmission/reception of information and another frame for **prescription** of processor working mode and information of abnormal state to perform the communication between the master and slave processors.

CONSTITUTION: In a normal operation state the slave processors 31 and 32 transmit and receive the general frames with a master processor 2 via the general frame transmission/reception interface signal lines 41 and 42 and an inter-processor communication bus 1. When the processor 31 is unable to perform the inter-processor communication via a general frame due to the factor of a fault related to the processor only, the processor 31 informs the occurrence of the fault to the processor 2 via a control frame interface signal line 51. Thus it is possible to give information to the processor 2 regardless of the using condition of the line 41 and the fault situation and therefore to prevent an essential processing delay.

# 15/3,AB/44 (Item 28 from file: 347)

DIALOG(R) File 347: JAPIO

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#### 02580324

METHOD FOR PROCESSING CHEMICAL REACTION INFORMATION

PUB. NO.: 63-197224 [JP 63197224 A] PUBLISHED: August 16, 1988 (19880816)

INVENTOR(s): FUJITA SHINSAKU

APPLICANT(s): FUJI PHOTO FILM CO LTD [000520] (A Japanese Company or

Corporation), JP (Japan)

APPL. NO.: 62-030855 [JP 8730855]

FILED: February 12, 1987 (19870212)

JOURNAL: Section: P, Section No. 801, Vol. 12, No. 480, Pg. 164,

December 15, 1988 (19881215)

#### ABSTRACT

PURPOSE: To realize the mutual retrieving and display /recording operations through the computer processing by a using the codes to secure the correspondence between the information on an imaginary transition structure and/or connecting table and the information on a bibliography and/or prescription of the chemical reaction.

CONSTITUTION: The proper codes are added to an imaginary transition structure and/or connection table as well as to the information on the bibliography and/or **prescription** of the chemical reaction. Thus, the correspondence is secured by these codes between the information on said connection table and information on said **prescription**. In other words, the proper codes like numbers, etc., are added to the information on said connection table and that on said respectively and these codes are set corresponding to each other. Thus it is possible to draw the information on one side out of the information on the other side as necessary.

**15**/3,AB/45 (Item 29 from file: 347)

DIALOG(R) File 347: JAPIO

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02521514

COMMAND INPUT DEVICE

PUB. NO.: 63-138414 [JP 63138414 A] June 10, 1988 (19880610) PUBLISHED:

INVENTOR(s): ATAKA HIROYOSHI

APPLICANT(s): MITSUBISHI ELECTRIC CORP [000601] (A Japanese Company or

Corporation), JP (Japan)

APPL. NO.: 61-286187 [JP 86286187] December 01, 1986 (19861201) FILED:

JOURNAL: Section: P, Section No. 775, Vol. 12, No. 399, Pg. 13,

October 24, 1988 (19881024)

#### ABSTRACT

PURPOSE: To realize a smooth system operation by reading out an unsatisfied condition item at the time of command operation and informing the contents of said item to an operator.

CONSTITUTION: A switch 1 is pushed for reference to a memory-1 21 and the operation valid conditions of the switch 1 are read out to be held by a register 22. At the same time, a compiling process means 31 extracts each condition item serving as an element of the operation valid conditions of the switch 1 out of a condition item file and compiles these condition items in accordance with a format stored in the memory 21 to hold them in a register 33. In case both conditions A and C are satisfied with the condition B unsatisfied, for example, the logical arithmetic is secured between both registers 22 and 33 by an exclusive OR computing element 41. Based on this OR information, a display controller 51 refers to a memory-2 52 to read out a message showing that the condition B is unsatisfied and displays this message on a display device 53. In such a way, the contents of the unsatisfied conditions are informed to an operator to ensure a smooth system operation in case an operation is performed out of its prescription .

15/3,AB/46 (Item 30 from file: 347)

DIALOG(R) File 347: JAPIO

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02519355

PRESCRIPTION ACCEPTING DEVICE

PUB. NO.: 63-136255 [JP 63136255 A] June 08, 1988 (19880608) PUBLISHED:

INVENTOR(s): OMURA SHIRO

APPLICANT(s): TOKYO SHOKAI KK [426135] (A Japanese Company or Corporation),

JP (Japan)

61-283673 [JP 86283673] APPL. NO.: November 28, 1986 (19861128) FILED:

JOURNAL: Section: P, Section No. 774, Vol. 12, No. 396, Pg. 21,

October 21, 1988 (19881021)

ABSTRACT

PURPOSE: To perform the necessary medicine compounding jobs even in case the prescribing contents are not concrete by providing prescription data accepting means, a reference data accepting means and a prescription

information producing means.

CONSTITUTION: When an IC card containing the prescription applied, an accepting member 1 reads the prescription data and accepts it. A converting member 6 converts the prescription data into the prescription information on the medicine names, the dose, etc., and also records them on a memory medium 4. While an accepting member 2 reads the reference data for acceptance when a reserved prescription card, etc., are applied. A producing member 3 retrieves the medium 4 in response to the reference data and based on the identification code of the preceding prescription and reads the prescription data out of a preceding prescription master for production of the prescription information. In the case of the reserved **prescription** , a memory medium 5 is retrieved the reserved prescription number and the prescription information is produced from the reserved prescription master. The information delivered from both means 6 and 3 are arranged prescription in the prescribed order by an arrangement member 7 to be delivered to a display device, a memory, a printer, etc.

15/3,AB/47 (Item 31 from file: 347)

DIALOG(R) File 347: JAPIO

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02481869

PRINT SYSTEM FOR FULL STATEMENT OF MEDICAL TREATMENT FEE

PUB. NO.: 63-098769 [JP 63098769 A] PUBLISHED: April 30, 1988 (19880430)

INVENTOR(s): KITAOKA KOICHI KUDO TAKURO

APPLICANT(s): NEC CORP [000423] (A Japanese Company or Corporation), JP

(Japan)

APPL. NO.: 61-245858 [JP 86245858] FILED: October 15, 1986 (19861015)

JOURNAL: Section: P, Section No. 757, Vol. 12, No. 339, Pg. 135,

September 12, 1988 (19880912)

#### ABSTRACT

PURPOSE: To extremely improve the correcting/additional writing processing with recipe by using a means which can freely output an optional character string onto a recipe at a desired position.

CONSTITUTION: The medical treatment data on an auxiliary memory 5 is stored in a medical treatment data file 51 and also displayed on a display device 2 by a CPU 3 under the control of a program stored in a main memory 4. The memory 5 contains also a point master 52 which stores the data on all medical treatments including the medical prescription, operations, etc. Thus the master 52 is utilized for calculation of the number of requested points and requested amount carried out by the CPU 3 under the control of the program of the memory 4. The file 51 also contains the personal files a correcting/additional writing enable data form against the full statement of medical treat ment fee. Thus the treatment item names and corresponding number of points are stored on each day for each input of the medical treatment data carried out via an input device 1 and then arranged monthly under the control of the memory 4 to be outputted through an output device 6 in the form of a recipe.

15/3,AB/48 (Item 32 from file: 347)

DIALOG(R) File 347: JAPIO

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02408876

INFORMATION PROCESSOR

PUB. NO.:

63-025776 [JP 63025776 A]

PUBLISHED:

February 03, 1988 (19880203)

INVENTOR(s):

NII MASAAKI

SUZUKI OSAMU

YAMADA YOSHINORI

APPLICANT(s): SANYO ELECTRIC CO LTD [000188] (A Japanese Company or

Corporation), JP (Japan)

APPL. NO.:

61-170312 [JP 86170312]

FILED:

July 18, 1986 (19860718)

JOURNAL:

Section: P, Section No. 724, Vol. 12, No. 233, Pg. 103, July

05, 1988 (19880705)

#### **ABSTRACT**

PURPOSE: To easily change the attribute and the display format each item of retrieving data at an optional time point after formation of a system, by storing the prescription of said attribute and display format in an easy-to-change area.

CONSTITUTION: In a register mode of information the prescription data on each item of a designated retrieving system is read out an item attribute file 21 and an item display format file 22 to an item attribute memory 4 and an item display format memory 5 respectively. A display format circuit 6 stores the input retrieving data in a display memory 8 according to the prescription of the display format read out to the memory 5. Then the circuit 6 stores the character codes in a display code memory 7 according to the prescription of the character code read out to the memory 4. In a retrieving mode of information the data on both files 21 and 22 are called out by both memories 4 and 5 respectively. Then the retrieving data is read out to a retrieving data memory 11.

#### 15/3,AB/49 (Item 33 from file: 347)

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02280951

BUS CONTROLLER

PUB. NO.:

62-197851 [JP 62197851 A]

PUBLISHED:

September 01, 1987 (19870901)

INVENTOR(s):

SANO RYOICHI

ISHIKAWA YASUYO SUZUKI KOJI

APPLICANT(s): HITACHI LTD [000510] (A Japanese Company or Corporation), JP

HITACHI MICRO COMPUT ENG LTD [470864] (A Japanese Company or

Corporation), JP (Japan)

APPL. NO.:

61-039210 [JP 8639210]

FILED:

February 26, 1986 (19860226)

JOURNAL:

Section: P, Section No. 667, Vol. 12, No. 51, Pg. 67,

February 16, 1988 (19880216)

PURPOSE: To ensure the flexibility and expansion property and to attain the effective bus control by forming a bus arbiter in the form of such an intelligent system as a 1-chip microcomputer, etc., and controlling the action of the arbiter by a program.

CONSTITUTION: A bus arbiter ABT consists of a processor CPU, a random access memory RAM, a read only memory ROM, a timer circuit TIM, an external interface circuit IOC, and a bus control circuit BC. The control circuit BC serves as an interface which connects the processor CPU forming the bus arbiter and a common bus CB and also controls plural requesters which are connected to the CPU by the bus CB according to the instruction of the CPU. Here the transfer of the control signal is prescribed by the control procedure of a VME bus system between the circuit BC and plural requesters although this prescription is not so strict.

15/3,AB/50 (Item 34 from file: 347)

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02239871

# PRESCRIPTION PROCESSOR

PUB. NO.: 62-156771 [JP 62156771 A] PUBLISHED: July 11, 1987 (19870711)

INVENTOR(s): OMURA SHIRO
TAMURA MINORU

APPLICANT(s): TOKYO SHOKAI KK [426135] (A Japanese Company or Corporation),

JP (Japan)

APPL. NO.: 61-303233 [JP 86303233] FILED: December 19, 1986 (19861219)

JOURNAL: Section: P, Section No. 649, Vol. 11, No. 391, Pg. 66,

December 22, 1987 (19871222)

# ABSTRACT

PURPOSE: To confirm the safety for all handling **prescriptions** by outputting the propriety of the **prescription** whose contents are checked by a check means through an output means.

CONSTITUTION: The means of medicines, the dose of each recipe, the number of recipe days, etc., written on a prescription are inputted when the screen of a CRT 43 is switched with push of an input key after input of a patient code. Then a check key is pushed after the input key is pushed when the coincidence is secured between the screen and the contents of the prescription . Here the propriety of the recipe is checked including the relation between the inhibition of compound and the past recipe of the patient in terms of the prescription contents. Then a printer 45 prints out an information on an inappropriate recipe and this information can be sent to a doctor, In case the recipe is appropriate, the contents of are sorted into the medicines to be processed by a fully prescription automatic medicine wrapping machine 1 and others. The latter medicines are registered to a memory 44 and at the same time the printer 45 prints out the contents of prescription . Thus the second check is possible with comparison give between the output information and the prescription .

15/3,AB/51 (Item 35 from file: 347)

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02216669

#### PRESCRIPTION EXAMPLE DISPLAY METHOD

PUB. NO.: 62-133569 [JP 62133569 A] PUBLISHED: June 16, 1987 (19870616)

INVENTOR(s): WATANABE TADAHIKO

APPLICANT(s): NIPPON SHAKAI IRYO KENKYUSHO KK [000000] (A Japanese Company

or Corporation), JP (Japan)

APPL. NO.: 60-274018 [JP 85274018] FILED: December 04, 1985 (19851204)

JOURNAL: Section: P, Section No. 639, Vol. 11, No. 358, Pg. 35,

November 21, 1987 (19871121)

#### ABSTRACT

PURPOSE: To confirm at a glance whether an effect is recognized or not, by bringing an element to not only a character **display** but also a color coding **display**, at the time of displaying a **prescription** example.

CONSTITUTION: As for the **prescription** example stored in advance in a central arithmetic control unit 3, the **prescription** example is displayed on a **display** part 1 from the unit 3 by inputting the condition or the name of a disease of a patient. Also, the mixed **display** material of the **prescription** example is classified at every element, its classification is divided into two or more, and also at the time of displaying its specified classification on a **screen**, it is unified to a specified color. For instance, an optional color coding is executed in such a way as classified air, classified blood, and classified water are blue, red, and green, etc., respectively and when they are displayed, a distribution having a lot of specified color is known. That is to say, by viewing a **display** item of the contents of the medical herbs shown by a table 10, a classification by which the **prescription** example has come to **display** the improved effect 14 to the patient 8 can be specified and decided immediately at a glance.

# 15/3,AB/52 (Item 36 from file: 347)

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02165561

MEDICATION DISPLAY DEVICE WITH CALL FUNCTION

PUB. NO.: 62-082461 [JP 62082461 A] PUBLISHED: April 15, 1987 (19870415)

INVENTOR(s): NAKANO HIROSHI

APPLICANT(s): TOSHIBA CORP [000307] (A Japanese Company or Corporation), JP

(Japan)

APPL. NO.: 60-222641 [JP 85222641] FILED: October 08, 1985 (19851008)

JOURNAL: Section: P, Section No. 617, Vol. 11, No. 287, Pg. 21,

September 17, 1987 (19870917)

# ABSTRACT

PURPOSE: To detect that medicine has been prepared by a patient waiting for medicine wherever he is in a hospital, by displaying the completion of prescription on a display device and calling a receiver carried by the

patient when prescription is completed.

CONSTITUTION: When an operator in a dispensary uses a console 2 and a cathode-ray tube 3 to input a prescribed medicine number to an operating device 1, the inputted prescribed medicine number is displayed on a display part 6 through a display operation part 5. The prescribed medicine number is discriminated and encoded by an encoder 7, and a call signal is transmitted from a transmitter 8. This call signal is received by a receiver 9 carried by the patient to emit a ringing tone, and thus, the patient detects that his medicine has been prepared wherever he is in the hospital.

15/3,AB/53 (Item 37 from file: 347)

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02046257

MEDICAL FEE SETTLING DEVICE

PUB. NO.: 61-260357 [JP .61260357 A] PUBLISHED: November 18, 1986 (19861118)

INVENTOR(s): OSHIMA KUNIHIRO

APPLICANT(s): NIPPON SIGNAL CO LTD THE [000465] (A Japanese Company or

Corporation), JP (Japan) 60-102054 [JP 85102054]

APPL. NO.: 60-102054 [JP 85102054 FILED: May 14, 1985 (19850514)

JOURNAL: Section: P, Section No. 565, Vol. 11, No. 112, Pg. 117, April

09, 1987 (19870409)

#### ABSTRACT

PURPOSE: To make calculation of points, calculation of amount claimed and transmission of **prescriptions** to a dispensary automatically by a **window** machine and simplify hospital operation remarkably by inputting necessary information by a **window** machine and recording specified data in a visible magnetic card and handing over to patients.

CONSTITUTION: The device consists of a window machine A provided at the window of a reception desk or an accountant, an automatic paying machine B installed in a place where patients are waiting after consultation such as a waiting room etc. and a dispensary indicator C provided in a dispensary in or out of a hospital. A clerk operates an input starting key a(sub 1) of an input section 1 of the window machine A, and inputs his name and number of clinical chart, and input ID code. Further, items of medical examination written in the chart are inputted and finally, medicinal codes and the quantity of the medicines are inputted. When an input completion key a(sub 2) is operated, medical fee, i.e. amount claimed, is calculated by an arithmetic section.

15/3,AB/54 (Item 38 from file: 347)

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01994464

MEDICINE BAG WRITING SYSTEM

PUB. NO.: 61-208564 [JP 61208564 A]

PUBLISHED: September 16, 1986 (19860916)

INVENTOR(s): FUJIMOTO TOSHIHARU

ITO JUNSHI

APPLICANT(s): KOBAYASHI KIROKUSHI SEIZOSHO KK [402299] (A Japanese Company

or Corporation), JP (Japan)

EHIME NATL TSUSHIN TOTSUKI KK [000000] (A Japanese Company or

Corporation), JP (Japan)

FUJIMOTO TOSHIHARU [000000] (An Individual), JP (Japan)

ITO JUNSHI [000000] (An Individual), JP (Japan)
KIYAMA TOUJI [000000] (An Individual), JP (Japan)

NISHIMOTO SUEICHI [000000] (An Individual), JP (Japan)

APPL. NO.: 60-049755 [JP 8549755] FILED: March 13, 1985 (19850313)

JOURNAL: Section: P, Section No. 543, Vol. 11, No. 37, Pg. 164,

February 04, 1987 (19870204)

#### ABSTRACT

PURPOSE: To perform speedily and to save a labor for a medicine bag writing work by providing a reception terminal in a **prescription** slip reception window and connecting a medicine bag data input terminal to this reception terminal.

CONSTITUTION: A magnetic card reader 2 is connected to a window reception terminal 1 disposed at a prescription slip receiving window in a pharmacy and a patient's basic information read from a clinic card is fed to the window reception terminal 1. The window reception terminal 1 transmits the patient's basic information and a prescription slip receiving number in pair to prescription input terminals 5 or 6 by using a line. To the prescription input terminals 5, 6, medicine bag printers 6, 7 are connected and the basic information, a use indicating sentence, a medicine taking guide sentence and the like are printed on the medicine bag.

# 15/3,AB/55 (Item 39 from file: 347)

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01976537

AUTOMATIC RESET DEVICE AT COMPUTER TROUBLE

PUB. NO.: 61-190637 [JP 61190637 A] PUBLISHED: August 25, 1986 (19860825)

INVENTOR(s): AKIYAMA KENJI

APPLICANT(s): TOSHIBA CORP [000307] (A Japanese Company or Corporation), JP

(Japan)

APPL. NO.: 60-030274 [JP 8530274] FILED: February 20, 1985 (19850220)

JOURNAL: Section: P, Section No. 536, Vol. 11, No. 15, Pg. 111,

January 16, 1987 (19870116)

# ABSTRACT

PURPOSE: To secure the reliability of a device and to improve the operating ratio by resetting an **interface** (I/F) circuit to stop the output to the external if troubles exceeding a **prescription** are detected in a certain time.

CONSTITUTION: When a trouble occurs in a CPU11, a self-diagnostic circuit 21 resets the CPU21, and contents of a counter circuit 22 are increased by +1. Though the CPU11 is reset, the output to an external device 3 is held-

as it is because an I/F circuit 12 is as it is, and the state of the external device 3 is held. The CPU11 is restarted after reset, the control is continued if any more trouble is not detected. When A-number of seconds elapses after the restart of the CPU11, a timer circuit 23 clears the counter circuit 22; but if a trouble is detected before the elapse of A-number of seconds, contents of the counter circuit 22 are increased by +1. At this time, it is judged that a serious trouble occurs in the CPU, and the output signal to the external is stopped to stop the external device 3

15/3,AB/56 (Item 40 from file: 347)

DIALOG(R) File 347: JAPIO

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01725570

INPUT PROCESSING SYSTEM OF MEDICAL PRESCRIPTION

PUB. NO.: 60-204070 [JP 60204070 A] PUBLISHED: October 15, 1985 (19851015)

INVENTOR(s): NADAI TANEKAZU

YANO SHOZO YAGI AKIO KONDO HITOSHI

APPLICANT(s): SHIMADZU CORP [000199] (A Japanese Company or Corporation),

JP (Japan)

NADAI TANEKAZU [000000] (An Individual), JP (Japan)

APPL. NO.: 59-060156 [JP 8460156] FILED: March.28, 1984 (19840328)

JOURNAL: Section: P, Section No. 436, Vol. 10, No. 64, Pg. 4, March

14, 1986 (19860314)

# ABSTRACT

PURPOSE: To improve the efficiency by transmitting contents of **prescriptions** of medicine, which are determined by a doctor, to a pharmacise on-line.

CONSTITUTION: The **prescription** of the doctor is inputted from a data entry terminal 1 and is subjected to storage and **display** processings by a computer 4 and is monitored by a **display** device 2 installed near the data entry terminal 1. The computer 4, a **display** device 5, and an external storage device 6 where inspected **prescriptions** are preserved are provided in a **pharmacist** room B, and the same contents as the **display** device 2 in a consulation room A are displayed on the **display** device 5. The computer 4 is connected to a dispensing device 7 installed in a dispensary C and a computer 8 for business processing installed in a counting and reception room D on-line.

15/3,AB/57 (Item 41 from file: 347)

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01553170

MEDICAL TREATMENT CLERICAL WORK PROCESSING SYSTEM

PUB. NO.: 60-031670 [JP 60031670 A] PUBLISHED: February 18, 1985 (19850218)

INVENTOR(s): SUZUKI KOICHI

APPLICANT(s): SHINRIYOU INSATSU KK [000000] (A Japanese Company or

Corporation), JP (Japan)

APPL. NO.: 58-139728 [JP 83139728] FILED: July 30, 1983 (19830730)

JOURNAL: Section: P, Section No. 368, Vol. 09, No. 156, Pg. 143, June

29, 1985 (19850629)

#### ABSTRACT

PURPOSE: To eliminate the transfer error and make clerical work on insurance easy and rapid by placing the form of clerical work for medical treatment on a cover for the original to be copied and by copying the receiver's name, etc., described said form and the insurance medical treatment identification mark on another said form.

CONSTITUTION: At the reception etc., of a medical organization, the form of clerical work for insurance medical treatment form is entered with prescribed matters on the column 11 describing the patient's name, etc., the column 12 describing the insurer number, marks and the codes and numbers of the insurance certificate and notebook, and the column 13 describing the public expense receiver and service receiving number, based upon the insurance certificate submitted by the patient. Form A is set to the paper feeder of the copier. Next, the insurance certificate cover E is set to the original platen of the copier, and the insurance certificate submitted by the receiver is placed over the transparent window portion 51 of the cover E. Then the copier is operated. By this arrangement, the insurance certificate is copied in the copy column 14 of the form A. After being clerically processed, Form A is passed to the doctor, and while diagnosing a patient, he enters prescribed matters, such as the patient's name, previous illness, cause of the desease, main symptom, prescription, operation, etc., in the column 15.

# 15/3,AB/58 (Item 42 from file: 347)

DIALOG(R) File 347: JAPIO

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01520076

DECIDING DEVICE FOR ORAL MATERIAL FOR MEDICAL TREATMENT

PUB. NO.: 59-231676 [JP 59231676 A] PUBLISHED: December 26, 1984 (19841226)

INVENTOR(s): IKEUCHI MASATO

APPLICANT(s): MICRON KIKI KK [328035] (A Japanese Company or Corporation),

JP (Japan)

APPL. NO.: 58-107515 [JP 83107515] FILED: June 15, 1983 (19830615)

JOURNAL: Section: P, Section No. 355, Vol. 09, No. 109, Pg. 136, May

14, 1985 (19850514)

#### ABSTRACT

PURPOSE: To decide in a short time on an oral material for medical treatment in a deciding device for the oral material for medical treatment by providing an input device which inputs data on the illness of a person to be treated medically and a deciding means which decides on the oral material for medical treatment from constitution and illness.

CONSTITUTION: A CPU1 after initialization displays processing contents about six items on a **display** device 13 and indicates the numbers of the processing items. When No.1 is inputted on a keyboard 14, the code,

examination date, age, and sex of an examinee by consultation are inputted to decide on the constitution of the examinee, thereby deciding on the prescription , therapeutic prescription , and prescription number of oral material for medical treatment which is effective to the examinee. When No.2 is inputted, answers and processes of consultation are displayed in a consultation list on the display device 13, and when No.3 is inputted, they are printed out on a printer 15. When No.4 is inputted, the prescription , therapeutic prescription , and prescription number of the oral material are displayed in a decision list, and when No.5 is inputted, they are printed out. When No.6 is inputted, whether display data are correct or not is confirmed and the operation is completed.

15/3,AB/59 (Item 43 from file: 347)

DIALOG(R) File 347: JAPIO

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01260169

CALL DISPLAY

PUB. NO.: 58-197569 [JP 58197569 A] PUBLISHED: November 17, 1983 (19831117)

INVENTOR(s): ICHIKAWA KIYOMICHI

APPLICANT(s): OOTOSUTANPU KENKYUSHO KK [417364] (A Japanese Company or

Corporation), JP (Japan) 57-080524 [JP 8280524]

APPL. NO.: 57-080524 [JP 8280524] FILED: May 13, 1982 (19820513)

JOURNAL: Section: P, Section No. 257, Vol. 08, No. 45, Pg. 166,

February 28, 1984 (19840228)

# ABSTRACT

PURPOSE: To shorten the waiting time of an applicant, by allowing a device which is used at a **pharmacist** 's office, etc., to make a group call even when there is a medicine before compounding in a group call number at the point of the group call.

CONSTITUTION: A window console panel 10 is for displaying a desired call number of a call display board 1 and consists of a key input part 11 and a monitor display part 21. The key input part 11 consists of number input keys 12 as a ten-key and control keys 13 for processing numbers inputted with those number input keys 12. The control keys 13 consists of a group call key 14 for specifying an input number inputted with the number input keys 12 as a group call number a hold call key 15 for specifying a hold call number similarly, and an addition key 16 for adding +1 to the number displayed on a monitor display 22 and displaying the sum on the monitor display 22.

15/3,AB/60 (Item 44 from file: 347)

DIALOG(R) File 347: JAPIO

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00558003

INSPECTION DEVICE FOR DRUG COMBINATION

PUB. NO.: 55-045603 [JP 55045603 A] PUBLISHED: March 31, 1980 (19800331)

INVENTOR(s): SAITO YOSHIO

APPLICANT(s): TOSHIBA CORP [000307] (A Japanese Company or Corporation), JP

(Japan)

APPL. NO.: 53-117688 [JP 78117688] FILED: September 25, 1978 (19780925)

JOURNAL: Section: C, Section No. 14, Vol. 04, No. 81, Pg. 40, June 11,

1980 (19800611)

#### ABSTRACT

PURPOSE: The title device designed to input the names of drugs and diseases to a multiple input unit, to decide the presence of errors in combination with a processor, and to indicate the result on a **display** unit, for automatic inspection of drug combination.

CONSTITUTION: The names of drugs and diseases described in the prescription are input to the multiple input unit 101. The information is then sent to the processor 102 and indicated on the character display unit 104. The processor 102 performs the access control of the floppy disc 103, inspects the drug combination based on the file of the errors in combination corresponding to the information and indicates the result on the unit 104. An error, found in the combination, is displayed on the unit 104, and an alarm is given. The details of the error may also be output on the unit 104.

15/3,AB/61 (Item 45 from file: 347)

DIALOG(R) File 347: JAPIO

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00520509

COLOR PATTERN TRANSMISSION DISPLAY SYSTEM

PUB. NO.: 55-008109 [JP 55008109 A] PUBLISHED: January 21, 1980 (19800121)

INVENTOR(s): HOSHINO HATSUO KAMAE NAOHIKO

MURAKAMI SHINICHI

APPLICANT(s): NIPPON TELEGR & TELEPH CORP <NTT> [000422] (A Japanese

Company or Corporation), JP (Japan)

APPL. NO.: 53-079984 [JP 7879984] FILED: June 30, 1978 (19780630)

JOURNAL: Section: E, Section No. 3, Vol. 04, No. 36, Pg. 59, March 26,

1980 (19800326)

# ABSTRACT

PURPOSE: To realize the highly reliable transmission and display of the color pattern or the like in a short time through an economical digital accuomulating means even in case the transmission frequency band is narrow by using the run length code which is capable of the color display.

CONSTITUTION: Two bits are given to red (R), green (G) and blue (B) each to secure prescription for 64 colors, and at the same time 10 bits are given to run length (RL) to secure prescription for the continuous length up to 1-1023. Thus the run length code of one word and 16 bits as a whole to transmit the color pattern data encoded at code transmission part 11. The codes received at code reception part 12 are accumulated directly into run length accumulation part 13 and then read out repetitively in real time through decoding part 14 to be decoded. And the decoding output is supplied to display part 15 of the commercial TV picture receiver or the like. Thus, the color pattern is displayed. In this case, the quantity of code is reduced down to 1/5-1/10 compared with the DCPM system, thus reducing both

the transmission time and the memory capacity of part 13.  $^{2}$